

# Athena SWAN Silver university award application

Name of university: University of Leeds

Date of application: April 2016

Date of university Bronze award: May 2009, renewed November 2012

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Applications at Silver university level should demonstrate a significant record of activity and achievement by the university in promoting gender equality and in addressing challenges in different disciplines. Applications should focus on what has improved since the Bronze university award application, how the university has built on the achievements of award-winning STEMM departments, and what the university is doing to help individual STEMM departments apply for Athena SWAN awards.

# Sections to be included

At the end of each section state the number of words used. Click <u>here</u> for additional guidance on completing the template.

# List of Abbreviations:

AP	Action Plan		
AS	Athena SWAN	LUU	Leeds University Union
ASSG	Athena SWAN Steering	MaPS	Faculty of Mathematics
	Group		and Physical Sciences
BASSH	Business, Arts, Social	MRC	Medical Research Council
	Sciences and Humanities	NED	Non-Executive Director
BME	Black minority ethnic	OEFF	Open Ended Fixed Funded
E&I	Equality and Inclusion	PGR	Post Graduate Research
ENG	Faculty of Engineering	PGT	Post Graduate Taught
ENV	Faculty of Environment	QUB	Queens University Belfast
EPU	Equality Policy Unit	RG	Russell Group
FBS	Faculty of Biological	RGIs	Russell Group Institutions
	Sciences	SAT	Self-Assessment Team
FMH	Faculty of Medicine and	SoD	School of Dentistry
	Health	SofCEng	School of Civil Engineering
FTE	Full Time Equivalent	SoH	School of Healthcare
FTC	Fixed Term Contract	SoM	School of Medicine
GEM	Gender Equality Mark	SoP	School of Psychology
GEMSG	Gender Equality Mark	SPL	Shared parental leave
	Steering group	STEMM	Science, Technology,
HE	Higher Education		Engineering, Mathematics
HEIs	Higher Education Institutions		and Medicine
HT	Health Trust	UAFs	University Academic
loP	Institute of Physics		Fellowships
ITS	Institute of Transport	UEG	University Executive Group
	Studies	UKRC	United Kingdom Research
KIT	Keep in Touch		Council
LFHE	Leadership Foundation for	VCEG	Vice-Chancellor's
	Higher Education		Executive Group
LIBACS	Leeds Institute of	WiSET	Women in Science
	Biomedical and Clinical		Engineering and
	Sciences		Technology
LICAP	Leeds Institute of Cancer	WaLN	Women at Leeds Network
	and Pathology	WLB	Work Life Balance
LTHT	Leeds Teaching Hospitals	WoA	Women of Achievement
	Trust		

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13 April 2016

Sarah Dickinson Head of Equality Charters Athena SWAN Charter Equality Challenge Unit 7th Floor Queen's House 55-56 Lincoln's Inn Fields London WC2A 3LJ

Dear Ms Dickinson

I am pleased to endorse the University's Athena SWAN silver application. This describes our achievements to date and reflects our ambition, and commitment to gender equality. The actions we have taken over the past three years are consistent with our strategy of continuous improvement, maintaining the highest standards of equality and inclusion and, when necessary, challenging our University culture and systems. All of our STEMM faculties and schools and my senior colleagues across the University are actively engaged with this process.

I believe that Athena SWAN is an important catalyst for improving the way we work with all staff and students, not only women. As Chair of the University Equality and Inclusion Committee, which oversees the development of all Athena SWAN activity, I feel that we have achieved significant progress, over a 10 year period, including:

- a 23% increase in academic staff (grades 7-10), including a 50% increase in the number of female academic staff (from 750 to just over 1100).
- in the STEMM disciplines, academic staff numbers increased by 50% with a significant increase in female staff of 84%.
- at grade 9 the ratio is 2:1 M:F and at professional level (grade 10) it is 4:1; although far from parity, these ratios are significant improvements on our starting position when we had 3:1 at grade 9 and more than 7:1 at grade 10.
- the number of female professors has more than doubled in 10 years from 51 to 128.

I am a long time champion of gender equality and, over the years, a sponsor and mentor of many leading women leaders in the NHS and the higher education sector. With no hint of complacency, I will personally drive change at Leeds.

I host the annual Women of Achievement awards every year, celebrating the accomplishments of women whose highly respected work has had a major

impact, both nationally and internationally. This year a booklet was produced highlighting the achievements of all 49 award holders, a clear message to all women who come to Leeds, students and staff members, that we are determined to create an environment which enables everyone to reach their full potential. Our awards ceremony, held as part of a wider programme for International Women's Day, attracted more than 150 attendees to celebrate the University's women of achievement. The booklet has been well received, with many hundreds circulated internally and externally.

We also remain focused on our commitment to address the imbalance of women in decision-making and leadership roles and to tackle the gender pay gap which exists not only in Leeds but across the sector and wider society. We will therefore continue to do everything in our power to ensure that our culture, systems and processes do not disadvantage women.

I trust that the information and evidence provided explains our strong commitment to the aims and principles of Athena SWAN and I look forward to hearing the outcome of our application for a Silver Award. At a personal level, my commitment to further improvement is guaranteed.

Yours sincerely

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Alan Langlands Vice-Chancellor

# 2. The self-assessment process: maximum 1000 words

Describe the Self-Assessment Process. This should include:

a) A description of the self-assessment team: members' roles (within the university, within the department, and as part of the self-assessment team) and their experiences of work-life balance.

Members	Role	Relevant experience
Alan Langlands	Vice-Chancellor	
Ann Meredith	Director of Staff and Departmental Development Unit (SDDU)	
Anna Madill	Professor and Deputy Head of SoP	
Anne King	Professor of Translational Neuroscience.	
Cath Noakes	Professor and Director of Research for Civil Engineering	
Christina Craven	Human Resources Manager for FBS and MaPS	
Danielle Miles	Post-Doctoral Research Fellow School of Chemistry MaPS	
Gemma Turner	Equality and Diversity Officer at Leeds University Union (LUU)	
Greg Marsden	Professor of Transport Governance, Director of Institute	
Helen Gleeson	Professor and Head of the School of Physics and Astronomy	

Janet Hirst	Associate Professor in Maternal Care, Academic Unit Director within SoH	
Jane Madeley	Finance Director	
Jennifer Rodley	PhD Student in the School of Earth and Environment	
Judith Bell	HR Manager FoMH, Faculty HR lead on AS	
Kelvin Tapley	Senior Lecturer and Pro Dean for Student Education (MaPS)	
Linda Mortimer Pine	Deputy Director of HR, heads the HR team which includes the EPU	
Maria Ayaz	University E&I and AS Manager	
Michael Manogue	Professor of Dental Education. Director of Student Education, School of Dentistry	
Paul Stewart	Professor of Medicine Dean of FMH	
Ruth Buller	Faculty Head of HR, Faculty of Medicine an Health	
Sarah Ward	Head of Internal Communications	
Stephen Scott *Chair	Dean of MaPS, member of the University Executive Group. Previously PVC for Staff	
Zarina Sutton	AS Support Officer EPU	

b) An account of the self-assessment process: details of the self-assessment team meetings, including any consultation processes that were undertaken with STEMM departments that hold and/or are working towards Athena SWAN awards, and how these have fed into the submission

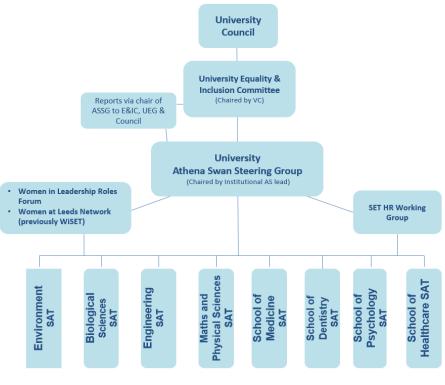


Fig 1: AS University structure

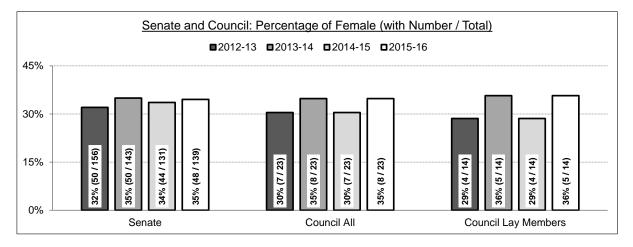
# University Self-Assessment Team (SAT) and Governance.

The University ASSG (the SAT) acts as both a strategic group to stimulate action and promote good practice and as a consultative body, overseeing the development of the University and the departmental submissions, ensuring consistency and standardisation where appropriate.

The ASSG comprises of STEMM faculty/department SAT leads, representatives from the various staff and student networks and central HR services (fig 1). Professor Steve Scott, the Dean of MaPS, is the University AS lead. He both chairs the ASSG (SAT) and provides a direct link to UEG, the University Equality and Inclusion Committee and is closely supported by the Equality Policy Unit.

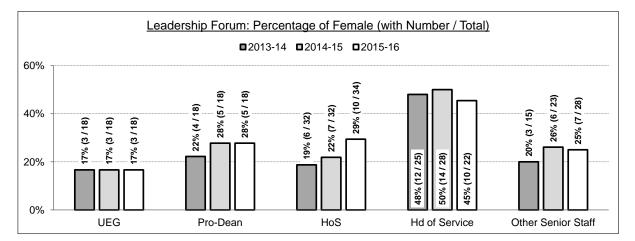
Since achieving a Bronze Award in 2012 the ASSG has met regularly, and since 2015 has been meeting on a monthly basis to provide extensive input to the development of the University submission and to ensure actions from the Bronze plan are fully embedded across University and STEMM faculty processes. The purpose and constitution of the group has evolved over time, from being a task and finish group to developing a strategic vision and gender equality priorities over the next 3 -5 years.

The University's most senior governance bodies are the Senate (academic governance) and Council (overall governance) and these have overall oversight of the progress under Athena Swan activities. The data below show the gender balance on these key committees:



Council comprises a number of 'lay members' from outside the institution who are appointed through a formal process in which gender and other equality balance is of high importance: the remaining posts are ex officio (Vice Chancellor) or elected by staff within the institution.

A further senior grouping is the Leadership Forum which includes the UEG, Pro-Deans, Heads of Schools and Services and other senior staff (e.g. leaders of Research Themes). This is mainly used as a communication and discussion forum and does not make executive decision but is used for dissemination and early shaping of policy proposals. The gender balance for this group is given below.



Action B3. Identify mechanisms to increase diversity in governance and gender balance of membership of University key committees, faculty Executive Groups etc. For example beyond 'ex officio' membership. Monitor and target membership by academic v professional roles/ actively encourage female staff to become members of key university groups/enable shadowing opportunities

### Consultation Processes.

We have received feedback on our institutional approach to gender equality, our current AS submission and future priorities for action through a range of University wide and STEMM staff engagement activities:

 A significant proportion (>45%) of STEMM staff participated in the UKRC staff culture surveys which were carried out in 7 STEMM departments over 3 years. This has led to the development of school /department specific actions, which have fed into the University submission.

- A 'Forward Planning' workshop for the ASSG was held in April 2015. This workshop helped prepare for a Silver award submission and agree priorities, actions and an institutional vision to address issues of gender equality in our culture, systems and process. This has led to the development of the *Leeds Gender Initiative* (Section 4.a).
- Feedback and actions to consider on the key themes underpinning the Athena SWAN action plan have been sought from staff at key engagement events such as 1) the WaLN annual conference and 2) through the 'enhancing inclusiveness through the promotions system' workshops. SMART actions from these events have been incorporated into the Silver action plan.
- Common themes have also been identified from faculty / departmental submissions and action plan. Where appropriate, these have been aligned to the University Silver action plan. For example: the need for a systematic process to gather and analyse staff and student data to support faculties and departments applying for Athena SWAN/GEM awards has been identified.

# Achievements.

Key actions progressed by the group in STEMM areas and across the University includes:

•	implementation of a University-wide mentoring programme, including the opportunity for staff to engage in cross-faculty mentoring
•	development of a University wide 'Recognising Excellence' website, providing information, advice and guidance to staff on work life balance support, networking and development opportunities. This information has been cascaded to faculties and are linked to local websites
•	encouraged exit questionnaires and interviews to identify any gender related issues
•	direct input into the revised University promotions process
•	support of and connection between the range of networks and initiatives to support the career development of women
•	annual 'Women of Achievement' awards, celebrating the significant contribution and successes of our women at Leeds.

This breadth of activity has also led to the development of a Leeds owned Gender Equality vision and strategy supporting the University's E&I Framework (Section 6).

# Athena SWAN submissions across STEMM areas.

The University is organised into nine Faculties, each led by a Dean and each comprising a number of Schools led by a Head of School. The STEMM areas are incorporated into five of these faculties. (Section 3 fig. 1).

At the time of our previous submission (2012), MaPS (Silver), and the SoH (Bronze) held awards. Now all the STEMM areas have awards: MaPS has a Silver award (application for renewal submitted April 2016), FBS and the FMH Schools have Bronze awards (Medicine resubmitting Silver application in April 2016). In April 2016 ENG received a Silver upgrade and ENV a Bronze, note the ENV award is not reflected in this analysis of data.

c) Plans for the future of the self-assessment team, such as how often the team will continue to meet and any reporting mechanisms.

The University ASSG will continue to meet regularly to progress the AS action plan, and support the implementation of our strategic vision to drive gender equality across the university (including the STEMM, BASSH faculties and services). Reports of the steering group meetings and progress against the Athena Swan Action Plan will continue to be reported to the University Equality and Inclusion Committee, which is chaired by the Vice-Chancellor. Progress reports will also be presented to the UEG. This will ensure AS priorities are integrated across the institution alongside activities to attract, support, and develop staff and students from other under-represented groups.

Action F2. Use the opportunity provided by the extension of Athena SWAN/GEM activity, particularly across BASSH faculties and services to ensure University-wide engagement with the Gender Equality Mark.

Action F4. The University ASSG to be relaunched as the GEMSG with ongoing leadership from the University Executive Group and reporting/advising the University E&I Committee: meet on a monthly basis to progress the action plan, and support the development of the Leeds Gender Initiative.

Word count: 941 (excluding SAT profile table)

# 3. A picture of the university: maximum 1500 words

- a) Provide a pen-picture of the university to set the context for the application, outlining in particular any significant and relevant features.
  - (i) Structure of SET departments/faculties:
  - (ii) List of SET departments with valid Bronze, Silver or Gold awards. Give dates of each application, the year successful, and the date of renewal:

The University of Leeds is one of the largest HEIs in the UK with approximately 31,000 students and 7,000 staff, including 2,800 academic staff and researchers. It has a range of academic disciplines from Arts to Engineering, Social Science and Business to Medicine and Environment.

The University committed to the AS principles in 2006 and received a Bronze award in 2009. At our previous submission (2012), MaPS (Silver) and the SoH (Bronze) held awards. Now all the STEMM areas have either a Bronze or Silver award<sup>1</sup> (Fig1)

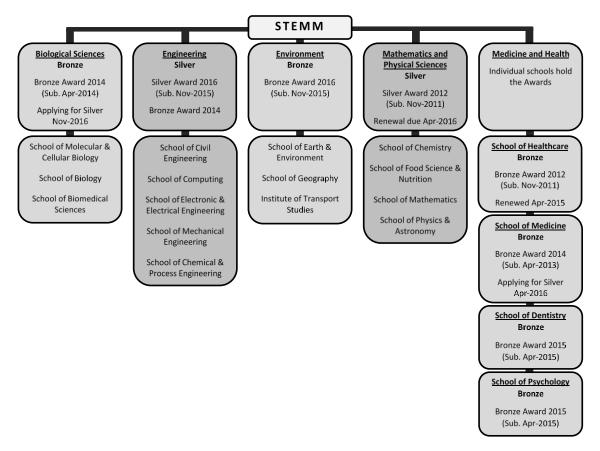
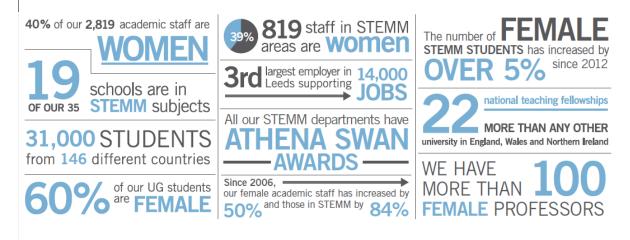


Figure 1: Structure of STEMM faculties with date and level of AS award

Since 2006 the academic staff of the University (including researchers) has grown by 23% with female staff growing by 50%. In STEMM the corresponding growth is 50% with an 84% increase in women.

<sup>&</sup>lt;sup>1</sup> At the time of this submission all STEMM areas have achieved Bronze/Silver awards (April 2016). However our data sets in general reflect an earlier census data used to analyse our staff/ student data, where some STEMM areas were awaiting results of awards.

Total student numbers across the University have risen by 4% since 2012 with a 7% increase in females: 60% of students across the University are female. For STEMM the growth in student numbers is 5% with a 6% growth in females across the same period: 53% of STEMM students are females. Some context-setting statistics are shown below:

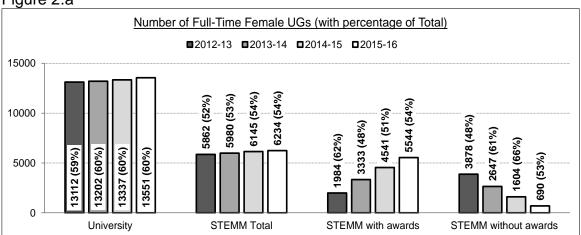


b) Provide data for the past three years (where possible with clearly labelled graphical illustrations) on the following with commentary on trends and significant issues. Data should be provided for SET departments that hold Athena SWAN awards in comparison with SET departments that do not hold awards, and in context of the university as a whole

# Student data

(i) **Undergraduate male and female numbers** – full and part-time – comment on the female: male ratio and describe any initiatives taken to address any imbalance or negative trends and the impact to date. Comment upon any plans for the future.

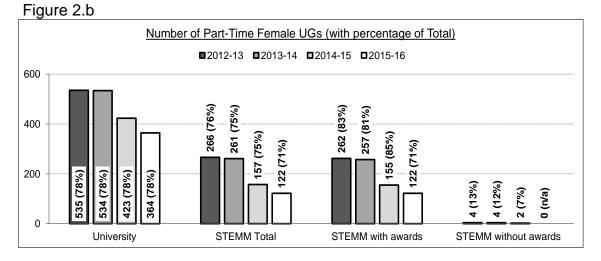
Full-time and part-time Undergraduates (UGs)



• Over the period 2012-16, university full-time undergraduates have remained steady at ca 22,000 with a slight growth in % female from 59% to 60% (Figure 2a).

Figure 2.a

- FBS received their award in 2014/15 increasing the number and proportion of women in STEMM with awards, which is currently 54% following the 2015/16 awards to SoP and SoD.
- In 2013/14, awards were received by ENG and SoM leading to a larger number of students included but reducing the %female to 48% due to the nature of the ENG profile.



- Part-time students have fallen from 686 to 466 (78%F) possibly affected by the change in external fee regime (Figure 2.b).
- A similar picture holds for STEMM with full-time growing slightly from 11,285 (52%F) to 11,614 (54%F) and part-time falling from 348 (76%F) to 173 (71%F).
- The changes in distribution across departments 'with AS awards' and 'without AS awards' reflects our success in achieving AS awards over the last 3 years.
- In 2012/13 awards were held by MaPS and SoH covering 3,209 full-time (62%F) and 316 part-time (83%F mainly in SoH).

# Action: D5. Deliver outreach campaigns and programmes to support gender representation objectives e.g. within the STEMM Outreach Programme

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Action D7. All admissions tutors and student facing staff to receive baseline equality, inclusion and unconscious bias training.

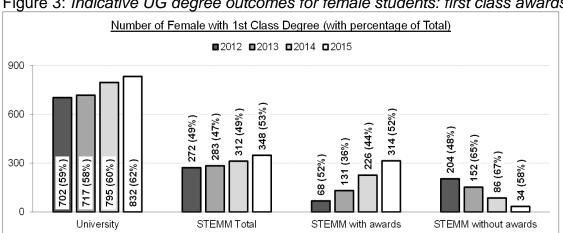
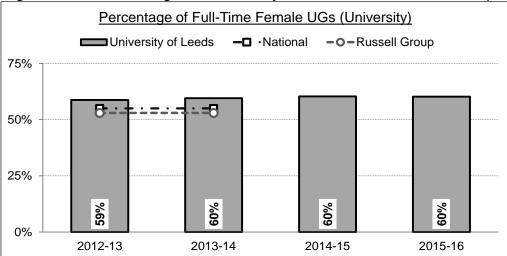


Figure 3: Indicative UG degree outcomes for female students: first class awards

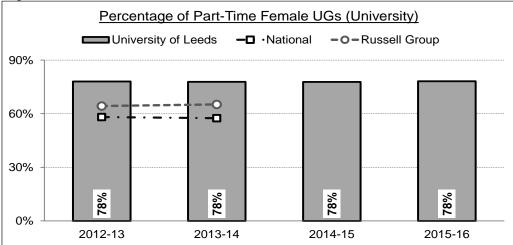
• The percentage of female students attaining a 1<sup>st</sup>-class degree matches closely the percentage of female students. Overall, female students are more likely to obtain a 'good degree outcome' (1<sup>st</sup> or 2(i)) than male students (Figure 3).

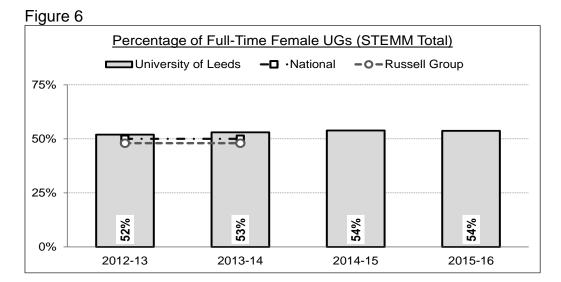
Figure 4: Benchmarking UGs nationally and across the Russell Group:



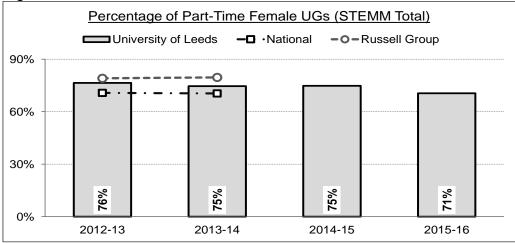
Benchmarking: Leeds exceeds the national and RG benchmarks for full-time and part-time UG (Figures 4 & 5). STEMM also exceeds the full-time benchmarks (Figure 6) but are just below the RG benchmark for part-time (Figure 7).



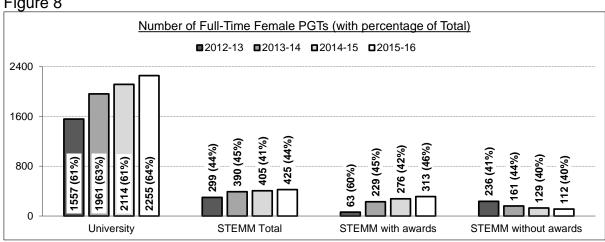




### Figure 7

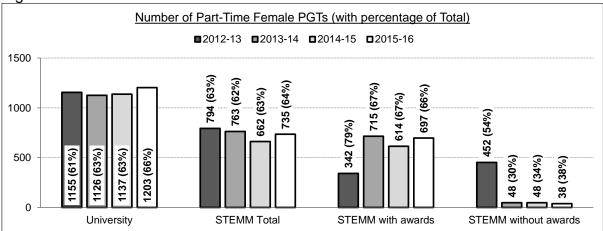


(ii) Postgraduate male and female numbers completing taught courses – full and part-time – comment on the female:male ratio and describe any initiatives taken to address any imbalance and the impact to date. Comment upon any plans for the future.



*Full-time and Part-time Taught Post Graduate (PGT)* Figure 8





- Full-time PGT has grown from 2,557 (1557, 61%F) to 3,521 (2255, 64%F) reflecting a major strategic growth of this provision (Figure 8).
- Although there has been an overall drop in part-time PGT from 1,902 to 1,834, female part-time PGT has grown from 1,155 (61%) to 1,203 (66%) (Figure 9).
- Within STEMM, PGT full-time has increased from 682 (299, 44%F) to 957 (425, 44%F) in 2015/16. However, PGT part-time fell from 1,266 in 2012/13 to 1,059 in 2014/15 but has increased to 1,148 for 2015/6 (63%F throughout).
- The number of female students in STEMM with awards has increased in each year throughout the period although the %F changed significantly in 2013/14 due to the ENG award.
- The %F in departments with awards has exceeded that in departments without awards.
- *Benchmarking:* The % female full-time PGT at University level has exceeded national and RG benchmark (Figure 10), but is below these benchmarks for STEMM (Figure 12).

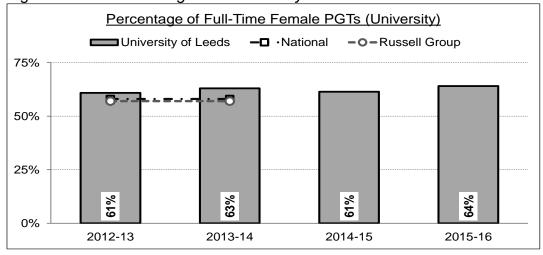


Figure 10: Benchmarking PGTs nationally and across the RG:

# Figure 11

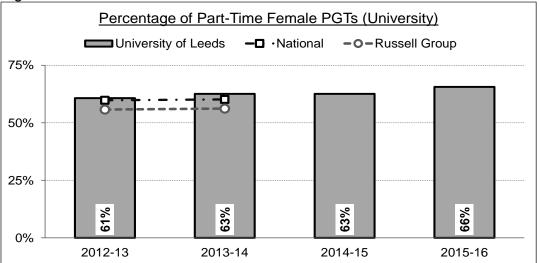
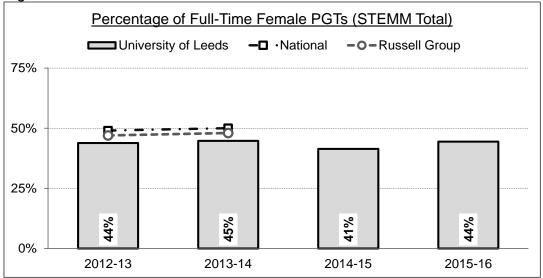
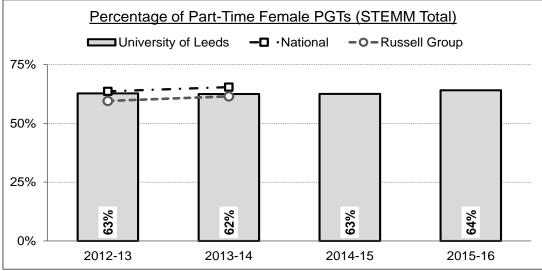


Figure 12



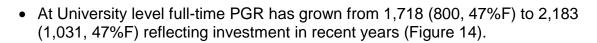




(iii) **Postgraduate male and female numbers on research degrees** – full and parttime - comment on the female:male ratio and describe any initiatives taken to address any imbalance and the impact to date. Comment upon any plans for the future.

Number of Full-Time Female PGRs (with percentage of Total) ■2012-13 ■2013-14 ■2014-15 ■2015-16 1200 680 (44%) 639 (44%) 551 (44%) 567 (44%) 522 (44%) 474 (41%) 800 419 (45%) 331 (40%) 220 (51%) 165 (52%) 103 (43%) 113 (44%) 1031 (47%) 400 (47%) (47%) 800 (47%)

Full-time and Part-time Research Post Graduate (PGRs) Figure 14



STEMM with awards

STEMM without awards

STEMM Total

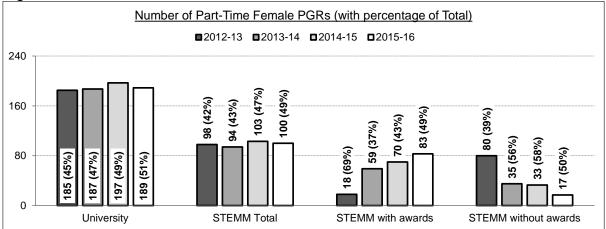
 Within STEMM, PGR full-time has increased from 1,182 (522, 44%F) to 1,543 (680, 44%F) in 2015/16.



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843 971

University



- Part-time PGR has fallen from 412 to 367. However, female part-time PGR has remained constant at 190 increasing from 45% to 51% of this cohort (Figure 15). STEMM PGR part-time has fallen from 233 to 204 but PGR part-time females have remained level (increasing from 42% to 49% of the cohort).
- The number of female students in STEMM with awards has increased each year throughout the period although the %F dropped slightly in 2013/14 with the award to ENG before recovering back to the STEMM norm 2015/16.

Benchmarking PGRs nationally and across the Russell Group: Figure 16

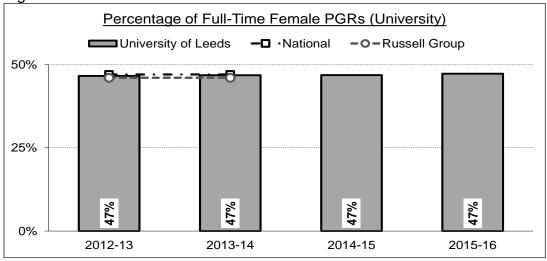


Figure 17

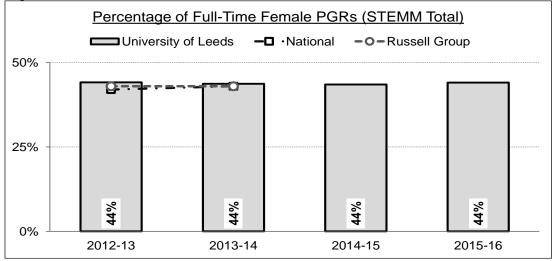
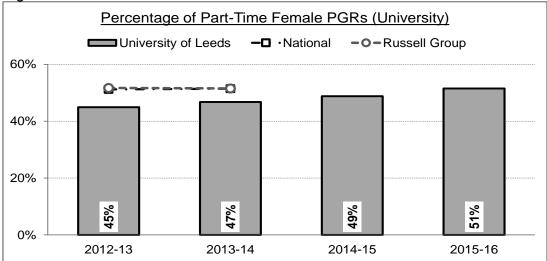
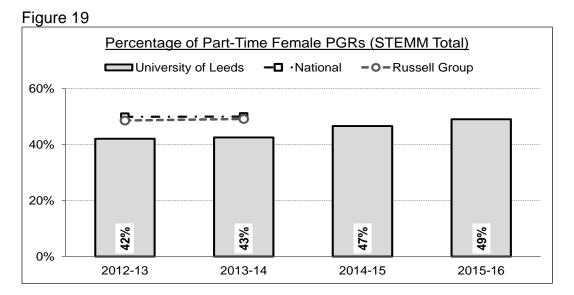


Figure 18





- *Benchmarking:* University and STEMM PGR full-time sit at national and RG benchmarks (Figure 16 & 17) but part-time PGR are below benchmark at both University and STEMM levels (Figures 18 & 19).
- The growth in %F in 2014/15 and 2015/16 may bring us closer to these benchmarks when data is available.

Action D9. University Alumni Network to act as role models to encourage students to consider careers in academia or other HE roles.

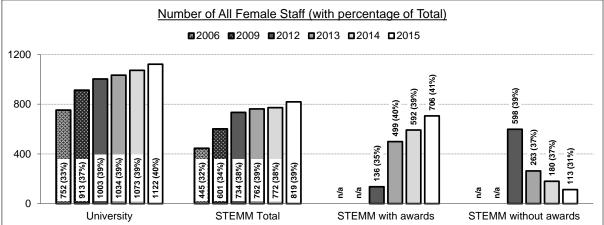
Action D10. Use best practice from across the University and outside to embed equality into new campus wide plans for PGR student, training, administration and career development. We will use the experiences of the 330 recently recruitment PGR students through the 'Leeds Anniversary Research Studentship' scheme plus Doctoral Training Centres across campus to understand needs and barriers to establish robust and inclusive process and support.

# Staff data

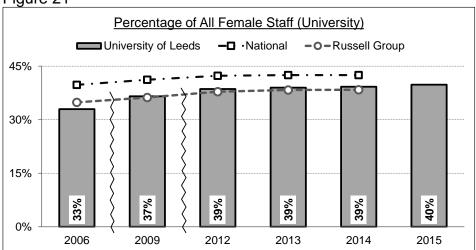
(iv) Number of male and female staff (academic and research) at each grade – comment on any differences in numbers between males and females and say what action is being taken to address any underrepresentation at particular grades/levels.

Although the current submission period covers 2012-2015 it is helpful to view the longer context for staff data covering the 10 years of our engagement with Athena SWAN in this section.

# Figure 20



- The total number of academic staff including researchers grew from 2,283 in 2006 to 2,600 in 2012 and 2,819 in 2015.
- Over that period, the number of female staff grew from 752 (32%F) to 1,003 (39%F) in 2012 and 1,122 (40%F) in 2015 (Figure 20).
- Within STEMM, the total number grew from 1,384 (including 445 or 32%F) in 2,006 to 1,929 (734 or 38%F) in 2012 to 2,074 (819 or 39%F) in 2015.
- Over the period 2012-2015, an increasing number of departments have gained AS awards: in 2012, 389 staff including 136 (35%F) were in departments with awards: by 2015 this had grown to 1712 staff including 706 (41%F).
- STEMM departments with awards have outperformed the University as a whole in improving female representation.



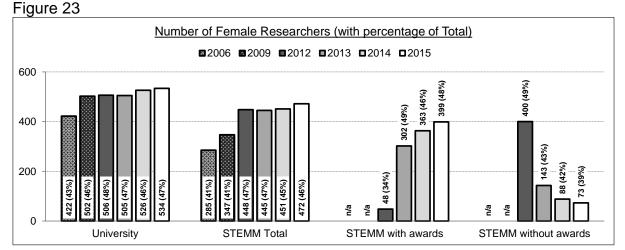


#### Figure 22 Percentage of All Female Staff (STEMM Total) University of Leeds -D ·National -O-Russell Group 45% 30% 15% 34% 38% 38% 32% 39% 39% 0% 2006 2009 2012 2013 2014 2015

• *Benchmarking:* The University sits at the RG benchmark but below the overall national benchmark for female staff (Figure 21) but now matches the national and exceeds the RG benchmark in STEMM (Figure 22).

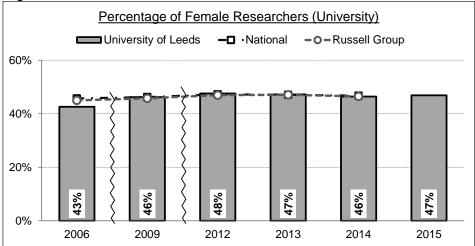
# Analysis by grade

# Researchers

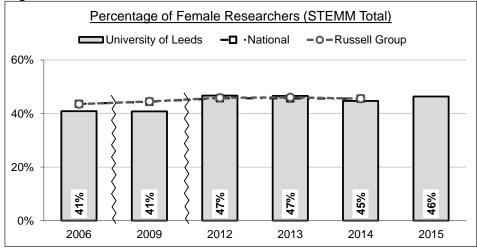


- The number of researchers has grown from 991 to 1,139. The number of female researchers has grown from 422 (43%) to 534 (47%) (Figure 23).
- Within STEMM, the total number grew from 697 (including 285 or 41%F) in 2006 to 1,018 (472 or 46%F) in 2015.
- In 2012, 142 staff including 48 (34%F) were in departments with awards: by 2015 this was 833 staff including 399 (48%F).
- STEMM departments with awards have outperformed the University as a whole in improving female representation.

Benchmarking female Researchers nationally and across the RG: Figure 24

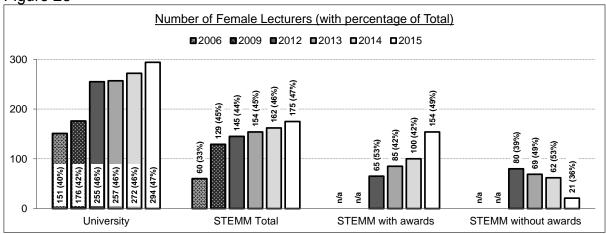


### Figure 25



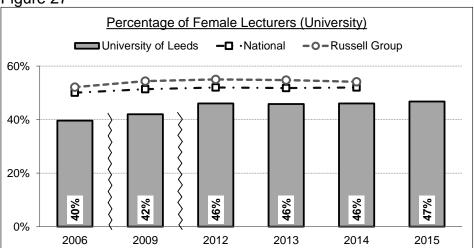
• *Benchmarking:* The University and STEMM sit at the national and RG benchmarks (Figure 24 & 25).

### *Lecturers (grade 8)* Figure 26



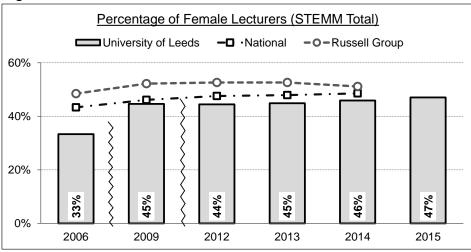
• The total number of lecturers has grown from 381 to 629.

- The number of female staff has grown from 151 (40%) to 294 (47%)(Figure 26).
- Within STEMM, the total number has grown from 180 (including 60 or 33%F) to 372 (175 or 47%F).
- In 2012, 122 staff including 65 (53%F) F were in departments with AS awards: by 2015 this had grown to 314 including 154 (49%F), demonstrating that in STEMM we are making sustained progress.



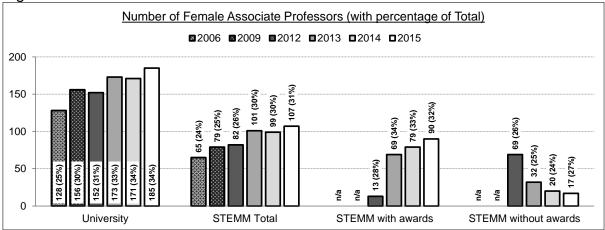
Benchmarking female Lecturers nationally and across the Russell Group: Figure 27

# Figure 28



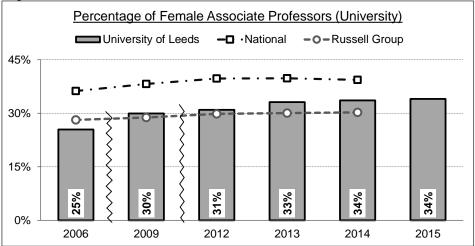
• *Benchmarking:* Starting from a position below the national and RG benchmarks, the %F in the University and STEMM are approaching benchmark levels (Figure 27 & 28).

# Associate Professors (grade 9) Figure 29

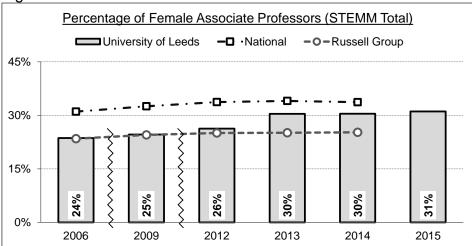


- The total number of Associate Professors has risen from 503 to 544.
- The number of female staff grew by 45% from 128 (25%) to 185 (34%) while the number of male staff has decreased slightly (Figure 29).
- Within STEMM, the total number grew from 275 to 344 with a 65% increase in female Associate Professors, increasing the proportion from 24% to 31%.
- In 2012, 46 staff including 13 (28%F) were in departments with awards: by 2015 this had grown to 280 staff including 90 (32%F). All departments have shown significant improvement in female representation in this category.

Benchmarking female Associate Professors nationally and across the RG: Figure 30



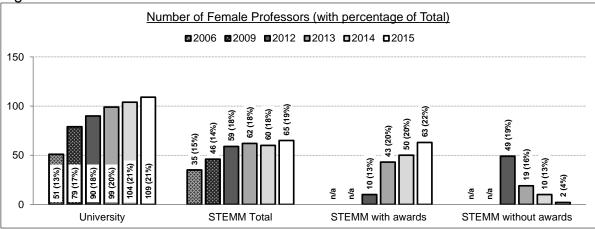
# Figure 31



• *Benchmarking:* The University lies below the national benchmark in this group but over the period has moved to exceed the RG benchmark (Figure 30). This is the case for STEMM although the gap to national is reducing (Figure 31).

# Professors

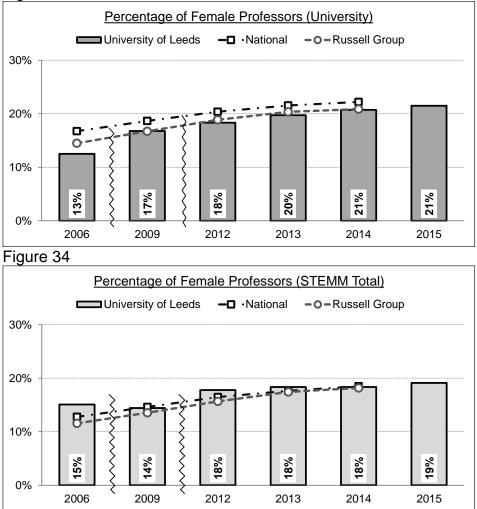




- The total number of professors has grown by 25% from 408 in 2006 to 507 in 2015<sup>2</sup>.
- The number of female professors increased by more than 100% from 51 (13%) to 109 (22%) in 2015 (Figure 32). The introduction of a revised promotions system with revised criteria over the period 2008 2010 (Section 4.1ii) and early STEMM level engagement with the principles of AS has contributed to this increase.
- Within STEMM, the total number increased from 232 (15%F) in 2006 to 340 (19%F) in 2015 with an 86% growth in female professors (from 35 to 65).
- In 2012, 79 professors including 10 (13%) females were in departments with awards: by 2015 this increased to 285 including 63 (22%) females.

<sup>&</sup>lt;sup>2</sup> As of 29<sup>th</sup> April 2016 the University of Leeds has 543 professors, including 128 (24%) female. An increase of 19 female Professors since the census date, used within this submission,

Benchmarking female Professors nationally and across the Russell Group: Figure 33



• *Benchmarking:* The %F at Chair level for the University has moved to the RG benchmark and is approaching the national benchmark (Figure 33): in STEMM it is comparable to both benchmarks (Figure 34).

Summary of STEMM highlights:

Area	Staff Group	Change in F 2006 $\rightarrow$ 2015
FBS	Professors	$5 \rightarrow 10$
Engineering	Professors	$0 \rightarrow 11$
ENV	Associate Professors	8 → 17
MaPS	Lecturers	$2 \rightarrow 11$
iviar 5	Professors	$0 \rightarrow 5$
	Lecturers	$4 \rightarrow 58$
School of Healthcare	Associate Professors	$5 \rightarrow 16$
	Professors	$0 \rightarrow 6$
Medicine	Researchers	$46 \rightarrow 237$
Medicine	Lecturers	$3 \rightarrow 28$
Doptistry	Lecturers	$9 \rightarrow 33$
Dentistry	Professors	$2 \rightarrow 6$
Psychology	Lecturers $0 \rightarrow 10$	

Action G1 Extend reporting of staff and student data via SharePoint site to cover all staff, students and all Schools on a consistent annual basis to meet GEM requirements. Data will be reported systematically to SATs along with sector benchmarking for analysis and then to School Management Teams with actions reported through Faculty E&I Committees through to University level

Action G2. Integrate analysis of individual data sets to allow richer analysis of patterns and factors leading to differential representation and disparities. Identify potential 'lead indicators' rather than reacting to events.

1551 words (excluding infographic tables and charts)

# 4. Evidence of the impact of university and department good practice: maximum 2000 words

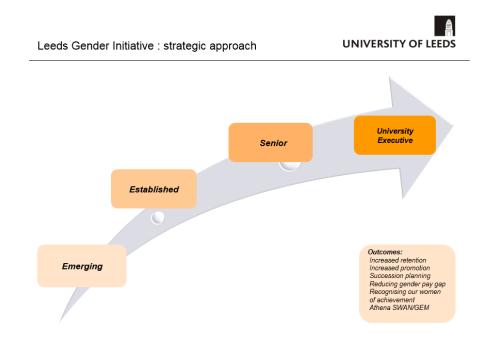
Provide evidence below on the evaluation and impact of university and department good practice initiatives on the following:

a) The university as a whole, its ethos and working environment

# Major cross-institutional initiatives with organisational, STEMM and individual impact

A.1 (i) managing the career pipeline: Coherent and co-ordinated career development programmes

Below illustrates our approach to support the career pipeline for women at Leeds enabling opportunities for early, mid-career and senior female staff and evidence of impact and how the different schemes connect to provide continuing opportunities for development:



Career stage	Opportunity	Impact		
	WaLN has become one of the most significant	During 2013-2016 WaLN held 2	25	
Emerging (Early Career)	activities for supporting and championing women.	sessions with 876 attendees in	total.	
	The network started in 2010 supporting academic	Average attendance increased	from 29	
	women in STEMM, but over 5 years has	to >44 per event from 2013-207	15.	
	expanded, to PhD students and technical/support			
Emerging	staff in STEMM and in 2016 to cover all faculties.	The network has also had 2		
Lineiging	WaLN now provides monthly network meetings,	conferences with a total of 175		
	an email network, talks from "role models" and a	attendees.		
Early career staff and those demonstrating leadership	voice back to the university. UoL funding			
and management potential Development opportunities:	awarded in 2014 had a significant impact,	Popular sessions from WaLN 2	:013-	
Stringboard Introduction to Leadership & Management programme	enabling the expansion of the network and	2016:		
Networking opportunities:	establishment of an annual conference.		1	
Women at Leeds network (including Women's conference and 1st Wednesday Club)		Theme	Total	
Technicians' network Leadership behaviours:				
Aligned to 'Emerging Leaders' within the Leadership Development Strategy	("Liping of the committee as a meture student. I	Promotion & Career	216	
	"I joined the committee as a mature student I found I was mixing with staff at all academic	progression		
/	levels including the Vice-Chancellor! I was then	Confidence &	40	
	co-opted into other committees."	assertiveness		
	PhD student	Feminism in the 21 <sup>st</sup> Century	64	
		Mentoring	35	
		Mindfulness	35	
		Managing Parental Leave	58	
		Imposter syndrome	88	
	Action B6: Extend the scope, reach, capacity and	Personal Effectiveness	68	
	strategic alignment of key internal networks (such	Work Life Balance	108	
	as WaLN and the Women in Leadership Roles	Reflections from senior role	98	
	Forum)	models		
		Early Career Researcher	66	
		sessions		

	<b>Springboard</b> Three-month personal development programme created to enable women (academic, support, managerial and research staff grades 6-8) to fulfil their potential in their work and personal lives.	<ul> <li>Between 2012-15, 136 women from STEMM attended the Programme.</li> <li>A participant from STEMM has led the development of a <i>springboard network</i> for her cohort.</li> <li>Evaluations and achievements: <ul> <li>achieved external funding</li> <li>applied for a Master's degree</li> <li>working on a promotion application</li> <li>applied for a business grant</li> <li>meeting to ask for a pay rise</li> </ul> </li> </ul>
Getting Published       Getting Funding       Postdoc to Pl       Control your Career       Becoming more Visible         Are you ready to want to publish their findings       Are you ready to apply for your own funding?       Postdoc to Pl       Control your Career       Becoming more Visible         Build your acareer in academia?       Build your network and reputation       Build your network and reputation	The Career Architect programme: designed to support researchers working in all disciplines and currently considering a range of career options within and beyond academia. It combines coaching and workshops to help kick-start careers.	Female participant destination post- programme: Total participants: 24 (female: 50%)Destinations of female staff following end of fixed term contractHE lectureship2Manager positions in HE2Research positions outside3
	achieve better things. As a result, I secured a new permanent role at the University". <b>Post-Doc, Scientist</b>	HEContinuing post-doc2position2New post-doc contract2Part-time teaching:1

Established Academics (Mid-Career) Established New and experienced managers and leaders who are established in their post Development opportunitie: Pacifie Management Practices (stude) Indication to Leadership and Management programme Despit Management Programme Networking opportunitie: Networking opportunitie: Methodismi Development Strategy	Aurora Programme A national, women only leadership development programme for HE. It encourages women in academic and professional roles to think of themselves as leaders. The University offers 8 places annually and provides role models and mentors.	<ul> <li>18 women from STEMM have completed the programme since 2014.</li> <li>5 of 6 table role models were from STEMM.</li> <li>Extended to professional services in 2016</li> <li>Subsequently a STEMM participant has become a table role model and a part of the LFHE's BME Academic Leadership Programme</li> <li>Action A5. Develop a UoL Aurora network to continue the aspirations of Women in Leadership</li> </ul>
<section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header>	<ul> <li>Women in Leadership Roles Forum Established in 2015 the forum brings together women in senior roles across the University. The bi-monthly events provide an opportunity to: <ol> <li>network with other women in similar senior roles</li> <li>develop personally/professionally through inspirational journeys of external speakers</li> <li>support and develop female talent.</li> </ol> </li> <li>Action B6: Extend the scope, reach, capacity and strategic alignment of key internal networks (such as WaLN and the Women in Leadership Roles Forum)</li> </ul>	Membership has increased >100% (40–80 members) since the network launched 10 months ago. 30 forum members, including 10 Associate Professors and Professors from STEMM have become mentors since December 2015. " invited as independent member of promotions interview panelchallenged the membership and layout of panel which did not have fair gender balanceresulted in the chair instigating changes to accommodate and make the panel meeting inclusive" Forum member

Action B1. (a) UEG, HoS's and all other senior staff to actively promote the new Leadership Development programmes established within the University to encourage strong female participation articulate clearly the benefits of engaging with leadership development and taking on leadership roles

(b) Ensure that leadership programmes and related development activity have strong female representation in their planning, delivery and execution, showcasing female role models and their achievements as part of wider activity.

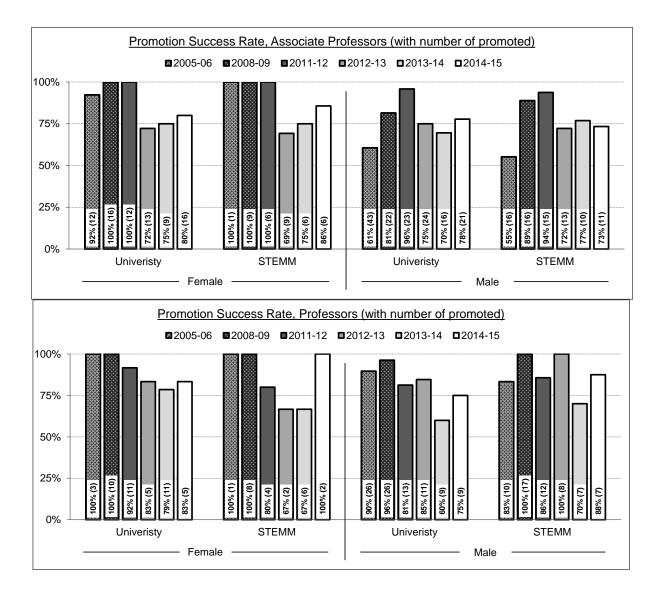
(c) Develop university-wide succession planning and talent management approaches providing transparent and inclusive access to related assessment and development. Initial focus to be on senior academic roles (e.g.Deans, Head of School/Services and Pro-Deans)

Action B5. Support managers to ensure that development planning arising from SRDS is better supported throughout the University with an enhanced focus on developing inclusive and creative approaches to support career development through SRDS training and support for managers

Action C7. Adopt and implement good practice recommendations from LFHE report for supporting 'mid-career academic women

# (ii) Promotion and Progression

UoL introduced a new promotions system between 2008-2010 with revised criteria and procedures to address the strategic needs of the institution and the differential progression of different staff groups (in part informed by data collection/analysis under our initial AS activity). A major consultation exercise led by HR and EPU with staff – particularly under-represented groups – determined and addressed barriers perceived to promotion. A main aim was to improve the progression of staff into grades 9/10. The tables below show the success rates for female/male staff at different promotion stages under the new system compared to previously.



Following the introduction of the new scheme there has been an increase from 12 to 16 female staff progressing to G9. This has been sustained over the subsequent period. Within STEMM the increase is more significant (from 1 in 2005/6 to an average of ca 6 with two

peak years at 9). Male progression within STEMM has not changed through the new system. At G10, the new approach encouraged a major round of applications from female staff in 2008/9 addressing a backlog and numbers have typically remained higher since then. In 2013/14 the number of female promotions exceeded the male promotions for the first time.

A further revision of the criteria and processes was introduced this session, after a major, open consultation. This has simplified all processes, and now includes a clear 'teaching and scholarship' route enabling progression to grade 10 (Professor). The new criteria are designed to recognise a wider range of contributions, including some perceived to be more likely delivered by women, as well as encouraging interdisciplinary working and team building. In its first month, 3 female staff have been promoted to G10 with one application pending. Feedback has been positive, including comment from external referees on how progressive the process is. Annual open 'information and guidance' meetings will be held as we have already seen this encourages female applications.

During this session there has been an increase of 19 female professors (24% female of total professors)

Action C1. Deliver improved progression through new promotions systems.

Action C5. Through further consultation, develop guidance to ensure the new promotions system is inclusive for part-time workers, and review to determine its effectiveness.

# (iii) University Mentoring Scheme: increasing knowledge and opportunity

The University revised its approach to mentoring and builds on existing good practice whereby faculties/departments can adopt an approach that fits their priorities. There are now opportunities for staff to be mentored by:

- those in the same field/faculty/department
- someone else across the university
- external mentorship for senior staff
- group mentoring for those at the same stage of career
- short-term mentoring for those at critical points in their career
- leadership mentoring

The scheme is supported by the SUMAC system which allows mentors and mentees to be paired and to organise/record their mentoring sessions. There are currently 242 members signed up as either mentors or mentees. Of these >63% members are from STEMM. There are currently 81 successful mentoring partnerships in place.

Mentoring activity taking place in STEMM:						Extract promoting the new mentoring scheme:
STEMM area	Male members	Female members	Mentors	Mentees	Total	People Mentoring
FBS	15	18	19	14	33	programme
ENG	9	15	12	12	24	
ENV	5	19	13	11	24	expands
MaPS	8	10	9	9	18	As part of its commitment to
FMH	8	47	21	33	55	As part of its commitment to attracting, retaining and developing its staff, the University is making a significant investment in its
						Professor Catherine Noxikes and Dr Miler Abrido Cathidres Valero

Action A4. Ensure all Research & Teaching staff have an awareness of the University's mentoring scheme which can provide dedicated career development support and guidance. Encourage all senior female colleagues to train and register as mentors. Monitor engagement and success due to the scheme.

# (iv) Tackling the gender pay gap

The University commissioned an Equal Pay Audit (2015) covering gender, age, disability and ethnicity to assess the impact of previous actions.

The report (by Capita) highlighted:

"no significant pay gaps when we analysed the average basic pay of male and female staff in the same pay grade for grades 2 – 9, the incremental grade 10 and Prof Zones 1 and 2...... ".

However the report identified that there is an uneven distribution of male and female staff by grade (a lower proportion of females in Associate Professor/Professor roles and VCEG members) and this is the cause of the overall gender pay gap of 19.0% within the University (reduced slightly from the previous audit). This reflects national patterns. It confirms that addressing this pay gap further is

strongly dependent on enhancing the progression of female staff between grades (see previous section) and improved recruitment of female staff into higher grade roles.

Further outcomes include: evidence that there is a gender pay gap within Professorial Zone 3; the average basic pay earned by female staff rises more slowly than for male staff, with this being particularly noticeable after 20 years' service rising to 24% after 20+ years' service and; that female earnings fall behind male earnings from the age of 40. The audit showed no significant starting pay gaps within each grade. The analysis has been extended to Faculty level where one example of a gender pay gap of more than 5% within a specific grade was identified.

Action C4. Adapt the newly developed HR framework for reward to ensure equality in starting salaries and contribution pay activity.

#### (v) Professorial Zoning

The University introduced a new zoning structure for professorial staff on grade 10 in 2013 to provide more structured progression against clear criteria. Three 'zone's were introduced – zone 1 corresponding to the previous incremental scale and zones 2 and 3 providing progression beyond these. The data below indicate the effect of this over the period to April 2016 (excluding clinical staff): Number of (non-clinical) female staff in zones:

pay scale group	25.4.16	29.6.15	1.6.15	1.6.14
Zone 1	80	73	72	70
Zone 2	23	15	15	13
Zone 3	15	12	12	11
Total	118	100	99	94

pay scale group	25.4.16	29.6.15	1.6.15	1.6.14
Zone 1	27%	25%	25%	23%
Zone 2	18%	14%	14%	14%
Zone 3	21%	20%	20%	20%
Total	25%	23%	22%	21%

Although work needs to continue, this shows positive progress in terms of numbers in zones 1 and 2.

Action C3. Increase progression and recruitment of female professors into higher professorial zones to address the current underrepresentation in Zone 3 through raising awareness of criteria for progression and providing senior level mentoring to support professorial career development.

### (vi) Attracting female academics to contribute to the University's academic performance

UoL is in the process of recruiting **250 University Academic Fellows (UAFs)** who have the potential to make a major contribution to the University's academic performance <u>http://250greatminds.leeds.ac.uk/</u>. After successful completion of a structured five year development programme the UAFs will progress to Associate Professor. These future academic leaders will be contributing to the University's ambition to excel at REF 2020 and beyond. This scheme has a strong STEMM emphasis (ca 75% of posts).

To attract staff from all protected characteristics we have ensured:

- advertising material has been inclusive and encourages applications from a diverse group of academics
- all recruitment panels completed equality, inclusion and unconscious bias training

Gender split for cohort 1 (2015)	Gender split for cohort 2 (2015)
Applications (34% female)	Applications (30% female)
Shortlisted (32% female)	Shortlisted (31% female)
Successful applicants (45% female)	Successful applicants (45% female)

Within MaPS an initiative to broaden the search procedures and target a wider range of advertising saw the %female appointments through this scheme increase from 25% in cohort 1 to 62% in cohort 2.



UAFs Cohort 1: VC's Welcome Event October2015

Action A2. Cascade across the whole University the approaches (piloted in MaPS) to deliver improved female application rates in cohort 2 of the UAF scheme to encourage female applications more generally in recruitment processes.

Action A3. Conduct annual focus group/surveys with individuals recruited onto the UAF scheme to understand their experiences of developing a career in UK HEIs and implement any gender specific actions that might be identified from that study. Action C6. Support progression of University Academic Fellows (and similar early career staff) to enable strong performers to gain early promotion to Associate Professor.

A. 2) initiatives with emphasis on individual impact: Inclusive access to University campus and promotion of a 'family friendly' campus:

Revised Car parking procedures:

New Criteria Introduced Nov 2015	Number of applications
Applications on the grounds of pregnancy / caring responsibilities	545
Appeals on the grounds of pregnancy / caring responsibilities	4
Offer of purchasing permits on a daily basis	3

Supporting Childcare provision on University open days

Funded childcare provision has increased involvement and representation of female staff and staff with caring responsibilities at University events such as Open Days, Science Week and the annual Staff Festival.

Action E5. Further identify support and facilities beyond current provision: extension of current flexible provision of Bright Beginnings nursery places for specific events e.g. attending conferences / evening lectures and events outside core hours

#### Practical advice and support to Carers

Drop-in information sessions for staff with caring responsibilities:

40 staff attended 8 drop-in sessions since 2014.

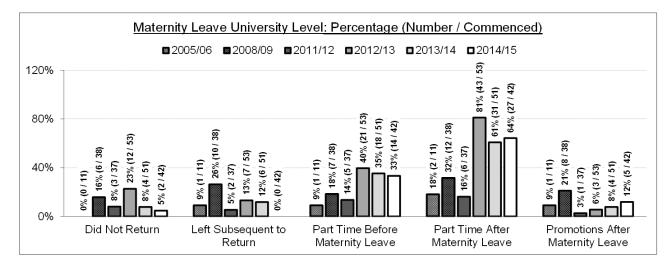
• "...sessions are an excellent idea. It is very difficult to take time off and go down into Leeds to see someone. I really appreciate the University arranging this, I would encourage all staff who feel they need support from Carers Leeds to make an appointment"

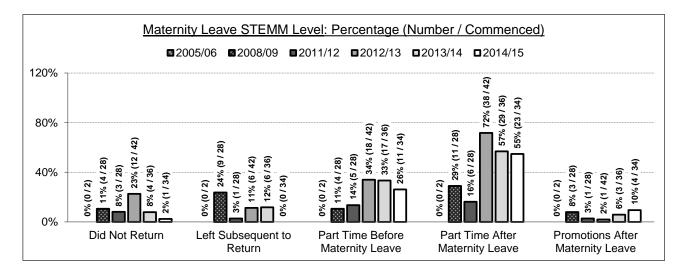


Action E3. Raise the profile of the information and toolkits available on the Employers for Carers website. Continue to deliver and promote drop-in sessions for staff with caring responsibilities to support identified needs.

Provision of flexible and inclusive HR policies:

These include the provision of SPL and are above the statutory requirements. For example our SPL provision mirrors our maternity/adoption leave provision in that it provides occupational shared parental pay and extends the contracts for those on FTC/OEFF contracts until the end of their shared parental pay period. Data on the uptake of maternity/parental leave for University/STEMM is below:





A returner's scheme has been implemented to provide support to staff returning to work following maternity leave, adoption/surrogacy leave, paternity/partner leave, SPL and career break. Support includes:

- Planning for return to work;
- A return to work induction meeting;
- Flexible working;
- Phased return;
- Support to re-establish research activities;
- Extended breaks for breastfeeding/expressing;
- KIT days/SPL in-touch days;
- Access to our wellbeing services to help cope with the transition of returning to work.

At University/STEMM level, there is an increasing number of part-time staff taking parental leave and staff are increasingly taking the opportunity to return to part-time employment after leave.

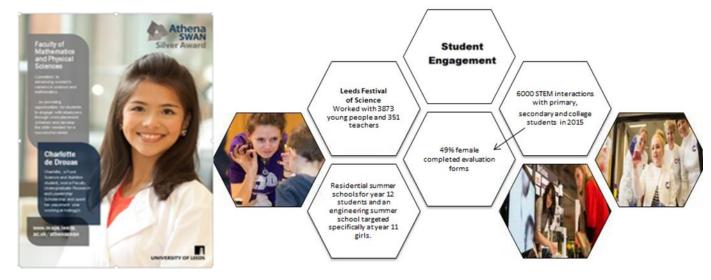
Since the introduction of SPL 13 individuals have taken/about to take leave a further 18 have enquired about it (5 females /13 males).

Action E1. Instigate a consultation and detailed analysis to raise further awareness of and identify any barriers to the uptake of flexible working opportunities and, in particular, parental leave opportunities: implement adjustments to address any such barriers.

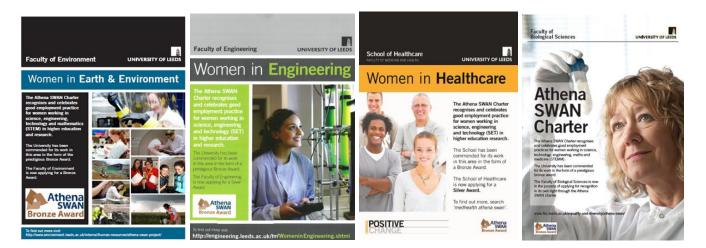
Action E7. Create more effective means of promoting awareness of benefits of inclusive working practices and how to implement them effectively to managers via management development provision.

#### B. SET departments management and culture

Engagement and Outreach Activities: encouraging female students to be involved in STEMM:



AS engagement at educational engagement events:



#### B. Individual staff working in SET

#### Case study examples highlighting how university and faculty initiatives have had an impact:

"I was appointed as lecturer in 2007, in 2008 secured a 5 year fellowship for future leaders. I was promoted to Reader in 2010 and to Chair 2014. I was actively supported by my HoS and by other experienced academics in school/faculty/university. At all stages I was encouraged to apply even though I was conscious I had less years of experience. I particularly benefitted from the central support scheme for fellowship applicants (which I now support with my own experience) and clear promotion criteria that specified quality over quantity." **Professor, SofCEng** 

"I am a mature, part-time PhD student. I was already mum to one young child when I started my studies and took a suspension of studies to have a second child during my 3rd year. The University was extremely supportive and made the transition to stop and resume my studies very easy."

### Visiting Research Fellow, LIBACS

"I benefited from advice / guidance from my mentor. The programme helped me progress in my academic career, to become an independent researcher working as a lecturer and mentor PhD students in my role as postgraduate tutor" Lecturer, SofCEng

"My maternity coincided with the end of my contract. Whilst on maternity leave I submitted a grant application, which was highly rated but unfortunately unfunded. However, the University offered bridging funds to allow me to come back to work on a part-time basis for 3 months to finish writing a paper and give me the chance to resubmit my application for funding." **Research Fellow, LICAP** 

Word count: 2083 (excluding images, tables and graphs)

#### 5. Embedding Athena SWAN: maximum 2000 words

Explain how Athena SWAN has been embedded within the university, with particular reference to all SET departments, including:

a) Describe the steps taken to encourage all STEMM departments, including those less advanced, to apply for Athena SWAN department awards

*Institutional AS lead*: The University ASSG has been revitalised to include 3 members of the UEG (the senior executive team) including the Vice-Chancellor and another UEG member as senior Institutional AS lead. This has allowed the group to develop a more strategic approach to gender issues in a broader institutional context. All the STEMM departments are represented on ASSG. Since this change, 4 of the 8 STEMM departments have received their first award, while all other STEMM departments have progressed towards renewals and upgrades (section 2, fig.1) demonstrating a strategic influence in encouraging all STEMM departmental submissions.

*University strategy and policy:* University-wide engagement to achieve AS awards has been included within the University's Strategic Plan, the HR 'People Plan' and the University E&I Strategy Framework 2014<sup>3</sup>. Achievement of institutional and STEMM departmental AS awards is recognised as an output of the Strategy and Framework.

Action F3. Use the institutional / strategic framework to progress gender equality to support developments through STEMM, BASSH faculties and services:

- All STEMM departments to apply for Silver award by 2019.
- All BASSH departments engage in Faculty/Departmental level Gender Equality Mark (GEM) submissions

Dedicated resource: The University has provided central resources through the EPU. This includes a full-time AS Support Officer (grade 6) and E&I Manager (grade 8) and fixed term AS (data) officer (grade 7) who coordinate activities to support the institutional AS submission and provide support and guidance to departmental submissions. Since 2012 the University has committed to a £215k budget to support the delivery of activities and actions to complete the Bronze AP and support the development of a wider gender equality strategy. This is in addition to the resource allocation to the WiSET/WaLN network.

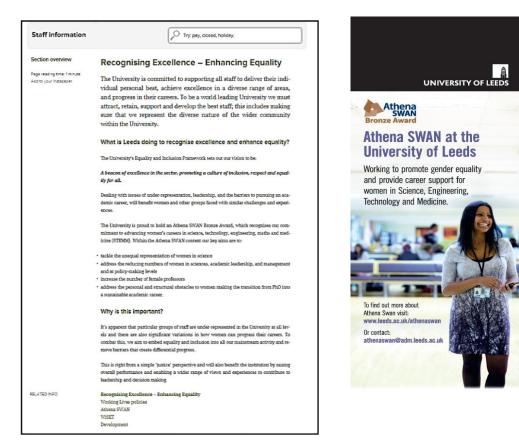
# b) What resources, skills and support does the university offer to assist STEMM departments with their submissions?

The EPU have provided central advice and guidance to support STEMM departments with their submission through:

*Central web and data resources*: Provision of a AS SharePoint and resource page including individual departmental AS submission pages which includes access to previous applications and local staff and student datasets and data templates which are supplied annually. This has proved a valuable resource to departments when progressing their submissions, particularly STEMM departments undertaking their first submission.

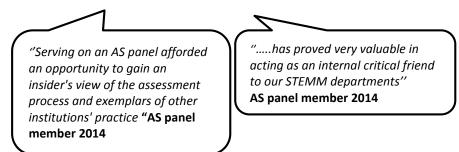
<sup>&</sup>lt;sup>3</sup> <u>http://www.equality.leeds.ac.uk/downloads/policies/9400\_EI\_Report\_Final\_160114.pdf</u>

A dedicated *'Recognising Excellence'* section on the HR website was launched mid-2015, which has had over 850 hits. These pages go beyond providing AS tools and submission information and also is a central resource for all staff to access information on policies, campus-wide facilities, networking and development opportunities for women and other under-represented groups at different stages of their career. The webpages have been promoted through local SAT teams and have presence on the corporate jobs pages and through the staff induction checklist.



Recognising Excellence website and Athena SWAN publicity material

AS national judging panel: 5 members of staff (2x EPU and 3x STEMM departmental SATs) have volunteered to be part of assessment panels, allowing for a University pool of expertise to advise on good practice and application writing. A top tips guide has also been produced which has been a crucial resource to those departments submitting their first application.



AS HR Managers meetings: HR managers supporting STEMM submissions meet on a monthly basis to ensure a coordinated approach to completing actions, provide peer review and support for their applications, and also provide updates on activities to support the University application. Update reports are provided to the University ASSG.

*Equality and Unconscious Bias training:* All STEMM SATs have completed training delivered by an external facilitator. This has ensured all SAT members have a similar understanding and approach (Section 5.f).

Networking and Engagement opportunities In 2014-15 WaLN supported 450 women from all faculties through 10 events, including 75 attendees at the inaugural conference, March 2015. The second conference, March 2016, was expanded to 100 places and was fully booked in less than 2 days. WaLN is run by a committee of volunteers from



all career stages, functions and faculties, and this in itself provides a valuable support and development opportunity. Early career committee members have gained experience in organising and chairing events as well as informal mentoring from more experienced staff. Several members have used the experience in support for job and promotion applications, including the network chair 2013-16, Professor Cath Noakes. The success of the network has initiated related activities including a "satellite" network in SoD supporting staff who are off-site and a very successful technician's network open to men and women.

WaLN is key element in our future strategy and forms one of the primary support mechanisms, particularly for early to mid-career staff. It is important that the network retains independence, however we will commit to providing further funding and administrative support to enable activities to continue.

The University is also a member of the *Leeds Female Leaders Network*. Launched in 2014, the network is a Leeds Teaching Hospital Trust-University partnership which aims to bring together like minded people with the long term aim to develop, build and maintain strong female leaders across the health care and academic sectors in Leeds.

"Being actively involved in this committee, to secure central university funding, was a fantastic opportunity for my leadership portfolio. Being involved in an interdisciplinary network has encouraged me to step outside my own discipline from time to time - which has been really personally enriching in terms of my academic development." **Senior Research Fellow, SoH** 



WaLN Committee and Women at Leeds Conference 2016

Action B6: Extend the scope, reach, capacity and strategic alignment of key internal networks (such as WaLN and the Women in Leadership Roles Forum)

Action F6. Continue to run the annual Women at Leeds Conference and host at least 2 regional/national events: use the White Rose/N8 networks as a basis but not restrict participants to this group.

c) Describe the framework in place within the university that provides access to tools and processes for the self-assessment process.

In addition to access to on-line resources and tools available, practical support is available to support the self-assessment process through:

*Good practice events*: Since 2013, 6 AS information sharing events have been organised inviting all members of SAT teams and those who are exploring a first submission, upgrading or renewing their awards to exchange ideas and initiatives and seek support regarding the application process. Event topics have included: understanding staff and student data, using culture surveys, judging panel top tips, individual application feedback, submission guidance and resource. The events have led to useful feedback from departments in particular around the timing and quality of staff and student data sets.

AS governance structure: Representatives of all 8 STEMM departmental SATs are part of the University ASSG, providing an opportunity to share progress and seek peer support on the self-assessment process. The EPU are members of departmental SATs, providing advice, guidance and experiences from taking part in AS judging panels.

STEMM staff culture survey, including central template for departments

d) How does the university recognise, reward and celebrate the success of women and STEMM initiatives and departmental submissions?

#### Women of Achievement Awards (WoA)

Since 2012 the University has recognised and celebrated the success of women through annual WoA awards event. We have seen a five-fold increase in the number of nominations since the launch of the awards. The awards recognise the important contribution and impact our women, both staff and students, have made across all disciplines and services. The awards celebrate our women whose highly respected work has a significant impact within the University and across the world: socially, scientifically, culturally and environmentally.

The nominations process and open invitation to the awards event was publicised across campus via University webpages, the Staff *Reporter* magazine, twitter feeds, faculty and service briefings and the all staff e-newsletter. This year's event, hosted for the second time by the Vice-Chancellor, was celebrated with:

- the launch of the WoA booklet, featuring all 52 awards holders, past and present, over the last 4 years (<u>http://www.leeds.ac.uk/download/340/women\_of\_achievement</u>). 500 copies of the booklet were circulated internally and externally.
- a portrait exhibition of the 16 WoA 2016
- a special honour to the Pro-Vice-Chancellor for her outstanding work to enhance the academic and co-curricular experience of taught students

- a compelling lecture from our former Dean of ENV, Professor Jane Francis in her role as Director of the British Antarctic Survey
- a display featuring recent departmental AS awards

Over 170 staff registered to attend this year's awards event, which was also livestreamed<sup>4</sup> to allow those unable to attend to participate in the celebrations. The event was also publicised externally in the local media. To follow on the celebrations, the portraits and profiles of the individual WoA will be featured on the 'For Staff' webpages.



#### WoA awards book and event programme

This is one element of a strategic activity to address the historical gender imbalance of images around the institution. The photographs of all WoA winners are displayed together in two of the most high profile areas on campus: the VC and Executive Officer's floor next to the Council Chamber and the Parkinson Building foyer close to the Senate Chamber. Further imagery of female staff achievement is provided in each STEMM department. These form a highly visible and powerful statement of the way we value our female staff. Additionally, each winner is featured for a month on the University's intranet site.

Female staff and student achievements are celebrated in the selection of other stories that are given a high profile on 'For Staff'. Examples of such images and stories:

<sup>&</sup>lt;sup>4</sup> <u>https://www.youtube.com/watch?v=DFbDFUWscYI</u>

#### Professor Sheena Radford lecture

The Vice-Chancellor is inviting staff to an event honouring Professor Sheena Radford who has been elected as a Fellow of the Royal Society.



The recognit ion is the highest accolade in British science and recognises Sheena' seminal contributions to understanding how proteins fold and function biologically. The event will also be an opportunity to celebrate the work of the Astbury Centre.

'Folding proteins – from Astbury to Amyloid and Ageing' is a public lecture on **Tuesday** 11 November from 4.30pm in the Great Hall. The lecture will be followed by a drinks reception in the Parkinson Court North from 5.30pm.

#### **Professor Elaine Martin OBE**

Professor Elaine Martin OBE (Head of School of Chemical and Process Engineering) has been elected to the Trustee Board of the Royal Academy of Engineering (RAE).



PhD student championing the role of women in science

Maha Alsabbagh receives L'Oréal-UNESCO For Women in Science Middle East Fellowship.



The programme aims to encourage women to participate in science in the Middle East. The grant is awarded annually to women working in science in recognition of their ements in the field.

Maha Alsabbagh, a PhD student in the Sustainability Research Institute (Earth and Environment) at the University, also lectures in Environmental Management at Arabian Three award-winning women from SEE

Three female researchers from the School of Earth and Environment have won 2016 Geological Society Awards.



The Board comprises 13 trustees elected by and from the 1,500-strong Fellowship and Smith Fund Award, and Professor Liane Benning has been awarded the Bigsby Medal. is chaired by the President, Professor Dame Ann Dowling

"I'm absolutely delighted to have been elected," says Professor Martin. "The RAEng is Her research is at the interface of palaeobiology and palaeoclimatology. Using the going through a period of change. It's becoming more transparent, focused and action- marine plankton fossil record she investigates evolutionary trends, the interactions

Dr Tracy Aze has won the Lyell Fund Award; Dr Anja Schmidt has won the William Tracy is a Lecturer in Marine Micropaleontology in the Earth Surface Science Institute.



Action F7 Embed parity by gender and other equality characteristics into the University processes, to recognise and celebrate the achievements of its staff and the contribution made to the University.

Action D8. Promote the Diversity and Outreach Awards (part of the LUU Partnership Awards) widely with the University's Student Education community and key staff groups.

#### Celebrating STEMM initiatives and departmental submissions:

The Director of Communications is a member of the University E&I Committee, and the head of internal communications is a member of the University ASSG. Since their appointment to these groups, we have seen the central communications team volunteer their time and expertise, and provide creative input to support activities such as the WoA awards, International Women's Day, and the WaLN. We have also seen evidence of an increase in the representation of women in internal and external communications activity, with the team proactively seeking the involvement of female colleagues. In addition, staff pages within the corporate university webpages have embedded the AS logo, as a marker of good equality practice. Success of departmental submissions are also celebrated and announced across campus through the *For Staff* webpages, and as a feature within the *Reporter* magazine. Additionally, in 2015, the University retained its HR Excellence in Research Award from the European Commission, which was celebrated via internal web announcements. Leeds was particularly commended for its:

- work on open contracts after three years
- career Architect programme
- guidance on the Employment of Research Staff



# e) How does the university coordinate, report and monitor progress on APs across STEMM departments?

Section 2b. Fig.1 describes the University's AS governance structure. Reports of ASSG meetings which include progress against the AP, planned departmental submissions and actions which require University level endorsement are reported to the University E&I Committee; minutes of these meetings are circulated across all faculties via Deans, who are members of the Committee. Progress of all actions across STEMM have required endorsement through the University E&I Committee include:

- · the establishment of a cross-institutional approach to mentoring
- implementation of exit questionnaires including the introduction of online questionnaires
- development of guidance to support staff returning from breaks (such as maternity/paternity leave or career break)

The Equality Policy and STEMM HR managers meet monthly to review HR actions from the University and STEMM department APs. Key actions coordinated through group include the delivery of equality and unconscious bias training to STEMM staff and the progress of the above actions endorsed by the University E&I Committee.

### f) How does the university share good practice among STEMM departments and across the university?

The main vehicle for sharing good practice is the University's E&I Committee – each Faculty submits a written report on activity to each meeting with new initiatives and evidence of impact. Actions are then cascaded with support from the Faculty HR teams which are also coordinated at a central level. An example of such sharing is the training on unconscious bias.

# Fair recruitment and selection practices: Removing unconscious bias in recruitment and selection.

The STEMM Faculties have commissioned an external trainer to deliver training as a mandatory requirement to ensure all leaders, managers and those involved in staff and student recruitment are aware of the University equality policies and are also aware of conscious/unconscious bias's which may impact on recruitment and selection practices. The sessions and feedback have been so positive that plans are already in place for future workshops.

STEMM faculty	Number of staff	Training commenced	Participants	Future plans
Engineering	48	September 2014	Anyone involved in recruiting and chairing panels, All leaders and managers.	
Biological Sciences	36	September 2015	Leaders and Managers and any key people who are involved in recruitment process	
Maths and Physical Sciences	69	July 2015	All involved in senior recruitment. All staff are asked to complete the on-line E & I training	
Environment	53	May 2015	First two sessions were targeted at Leaders and Managers, now opened more widely to all involved in recruitment process	Further 5 sessions over the next 3 months
Medicine & Health	111	September 2015	Initially managers, business managers, open up to all staff (still prioritising managers) also invited trade union colleagues	Further 6 workshops for May/June

Action B4. Embed E&I training, to include a focus on unconscious bias, in all induction and development programmes and support with web-based delivery of training packages.

Action E4. Provide all line managers including PI's with E&I training including unconscious bias through web-based delivery of training packages.

Action F1. Deliver E&I training to all staff on appointing committees. Ensure current web based training is refreshed in to 3 'bite-size' modules, including option to update personal equality monitoring profile via ESS/MSS and then roll out to all staff

(Word count 1928, excluding words in textboxes and images)

#### 6. Any other comments: maximum 500 words

Please comment here on any other elements which are relevant to the application, e.g. other STEMM-specific initiatives of special interest that have not been covered in the previous sections. Include any other relevant data (e.g. results from staff surveys), provide a commentary on it and indicate how it is planned to address any gender disparities identified.

Our actions in our Action Plan 2016-19 derive from a strategic vision of gender equality adopted over the last 18 months and encapsulated in our institutional-wide Gender Equality Mission. This sets out priority objectives that align institutional and departmental action plans for both STEMM and the BASSH faculties.

The University of Leeds Gender Equality Mission:



The Leeds Gender Initiative - a strategic approach to gender equality.

The Gender Equality Mission:

In line with the Equality Vision 2014 – 2019, the mission of the Gender Equality Initiative is to challenge and change the current culture and systems of the University to ensure we make gender equality a reality, to create an environment which allows everyone to feel supported and empowered to achieve their full potential. Through this vision we envisage more inclusive, flexible and fair working practices.

#### Recruitment, progression and retention

Recent focus has been on progression as a key component of addressing the gender balance across the grades and hence issues such as pay gap and women in senior roles. Progression is however only one component affecting the balance of staff in grades: data in tables 6.1 and 6.2 shows the gender balance in recruitment and retention (turnover) for a 2013-14 session.

Table 6.1: Data relating to recruitment in 2013-14 showing changes in gender balance between application, interview and appointment stages.

2013-14 R	ecruitment	Process	Female	Male	Unknown	Female %
		Applications	2753	4278	203	38%
	All Staff	Interviews	493	646	66	41%
		Appointments	185	211	43	42%
		Applications	1833	2548	158	40%
	Researchers	Interviews	347	451	51	41%
		Appointments	129	150	33	41%
		Applications	777	1320	23	37%
	Lecturers	Interviews	127	147	9	45%
l lais se maite s		Appointments	47	41	8	49%
University		Applications	84	278	15	22%
	Combined Job Advert.	Interviews	11	29	3	26%
	JOB Advent.	Appointments	3	9	0	25%
		Applications	54	81	4	39%
	Associate Professors	Interviews	7	8	0	47%
	1 101633013	Appointments	5	3	0	63%
		Applications	5	51	3	8%
	Professors	Interviews	1	11	3	7%
		Appointments	1	8	2	9%
		Applications	1649	2816	168	36%
	All Staff	Interviews	348	511	54	38%
		Appointments	131	164	36	40%
		Applications	1384	2146	140	38%
	Researchers	Interviews	272	400	45	38%
		Appointments	100	133	29	38%
		Applications	188	373	12	33%
	Lecturers	Interviews	67	72	5	47%
STEMM		Appointments	28	19	5	54%
STEIMIM		Applications	66	267	14	19%
	Combined Job Advert.	Interviews	7	29	2	18%
		Appointments	2	9	0	18%
	A	Applications	10	16	0	38%
	Associate Professors	Interviews	2	4	0	33%
	1 101000013	Appointments	1	0	0	100%
		Applications	1	14	2	6%
	Professors	Interviews	0	6	2	0%
		Appointments	0	3	2	0%

These data show that our selection procedures produce a higher rate of appointment of female staff compared to the gender balance at application, but particularly at higher grades, there remains an imbalance between male and female recruitment.

A key component of our new approach will be the wider use of external advertising for senior posts such as Heads of School or UEG posts.

Recent successes of this approach are the recruitment of Helen Gleeson (Head of Physics), Elaine Martin (Head of Chemical Engineering) and Lisa Roberts (Deputy Vice Chancellor, Research).

Action A1. Implement a major 'root and branch' revision of our recruitment procedures – from paperwork, messaging, advertising and search strategies to interview and selection methodology to deliver a truly inclusive process to recruit high quality staff in all roles. This will include research based studies to understand which elements of our process are most successful (pilot underway in ENG).

Action B2. Broaden recruitment for senior academic posts as vacancies arise, both activity encouraging internal applications and increased use of external recruitment

Action C2. Increased emphasis on ensuring high-quality female candidates for externally-advertised appointments particularly to higher grades through search committees, targeted advertising and clearer display of flexible working options.

Table 6.2 All Staff turnover data in session 2013-14: (a) Total turnover, (b) component due to staff leaving (to alternative employment or retirement), (c) component due to expiry of contract.

All Staff: T	urnover	Female	Male	F Turnover	M Turnover	F Turnover %	M Turnover %
	2005-06	752	1531	174	215	23%	14%
	2008-09	913	1584	138	200	15%	13%
Univeristy	2011-12	1003	1597	137	179	14%	11%
Onivensiy	2012-13	1034	1620	153	231	15%	14%
	2013-14	1073	1662	148	241	14%	15%
	2014-15	1122	1697	161	225	14%	13%
	2005-06	445	939	123	182	28%	19%
	2008-09	601	1178	103	164	17%	14%
STEMM	2011-12	734	1195	111	147	15%	12%
STEIVIIVI	2012-13	762	1206	115	171	15%	14%
	2013-14	772	1241	114	187	15%	15%
	2014-15	819	1255	115	190	14%	15%

All Staff: L	eavers	Female	Male	F Leavers	M Leavers	F Leavers %	M Leavers %
	2005-06	752	1531	77	117	10%	8%
	2008-09	913	1584	49	90	5%	6%
University	2011-12	1003	1597	53	74	5%	5%
Univeristy	2012-13	1034	1620	80	110	8%	7%
	2013-14	1073	1662	70	127	7%	8%
	2014-15	1122	1697	70	115	6%	7%
	2005-06	445	939	52	96	12%	10%
	2008-09	601	1178	34	72	6%	6%
STEMM	2011-12	734	1195	46	59	6%	5%
STEIMIN	2012-13	762	1206	56	74	7%	6%
	2013-14	772	1241	59	92	8%	7%
	2014-15	819	1255	54	92	7%	7%

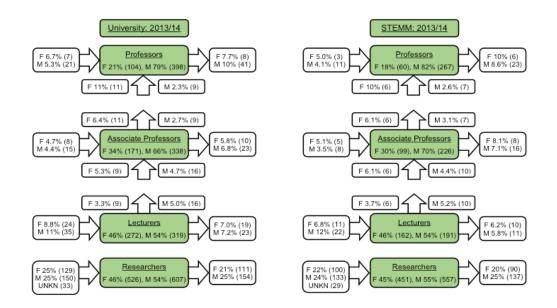
All Staff:	Expiry	Female	Male	F Leavers	M Leavers	F Expiry %	M Expiry %
	2005-06	752	1531	97	98	13%	6%
	2008-09	913	1584	89	110	10%	7%
Univeristy	2011-12	1003	1597	84	105	8%	7%
University	2012-13	1034	1620	73	121	7%	7%
	2013-14	1073	1662	78	114	7%	7%
	2014-15	1122	1697	91	110	8%	6%
	2005-06	445	939	71	86	16%	9%
	2008-09	601	1178	69	92	11%	8%
STEMM	2011-12	734	1195	65	88	9%	7%
STEIVIIVI	2012-13	762	1206	59	97	8%	8%
	2013-14	772	1241	55	95	7%	8%
	2014-15	819	1255	61	98	7%	8%

Turnover for female staff has reduced and now is similar to male turnover at both University and STEMM levels. The major reduction is in expiry of contracts. The major groups this affects are Researchers where fixed-term contracts are typical.

Through the introduction of a new approach to redeployment and broadening of 'open-ended' contracts for this group, turnover has reduced from 35% to 22% p.a. for female researchers and from 29% to 25% for male researchers.

### Action A6. Use recent and on-going analysis of the University's exit questionnaire to address reasons for leaving related to gender inequality or other barriers.

An example of how these data combine to give a picture of staffing changes by grade in session 2013-14:



Further analysis of data at this level will be used to identify broader changes to recruitment and retention alongside the progress on promotion and progression.

#### Culture, (self-) empowerment, role modelling and leadership

The other main set of themes in our new Action Plan can be characterised as addressing behavioural aspects within the institution.

#### Final comments.

Significant progress has been made over the 10 year period of engagement with AS and there is evidence of increasing momentum from the actions delivered to date. Much progress remains to be made and the new senior strategic focus on the action plan for 2016-19 is aimed at delivering substantial progression to an inclusive environment at the University.

Word count: 535 (excluding tables)

#### University of Leeds Action Plan (2016 – 19)

This forward looking action plan has been drawn up through wide discussion within the ASSG, Faculty and School SATs, the University E&I Committee and other specific consultation events and has been endorsed through the University's relevant governance structures. The plan has been developed in alignment with the University's overarching Strategic Plan (*Investing in Knowledge and Opportunity: 2015-2020*) and sets a pathway for achieving our main objectives under our Leeds Gender Initiative:

To have real impact and to achieve our mission we will:

- a) Attract, retain and progress women in academia, professional and support services.
- b) Address the imbalance of women in decision-making and leadership roles and in succession planning
- c) Tackle the gender pay gap, by addressing the differential progression of women through the grading structure and the appointments process
- d) Embed an inclusive student environment and maximise female student potential for future careers within and outside academia
- e) Promote a culture of reward and recognition for achievement and contribution and embedding inclusive and flexible work practices
- f) Mainstream exemplars of good gender equality practice across campus
- g) Enhance monitoring and analysis of data to cover all staff and student groups across all Schools to provide more effective actions based increasingly on lead rather than reactive indicators

The actions have been prioritised with indicative timescales as follows:

Priority 1: To be completed within the 2016-17 academic year Priority 2: To be completed over the 2017-18 and 2018-2019 academic years Priority 3: On going activity from 2016-17 onwards, with annual reporting on progress

An appendix indicates the status of actions from our previous action plan, indicating where these are now complete (typically with embedding as 'business as usual') or where these actions link to on-going or development actions in the new action plan. Where possible, action points have been cross-referenced to the relevant section of the submission document.

Objective	Planned action	Responsibility	Success measure and Priority
A. Attract, retain and progress women in academia, professional and support services.	A1. Implement a major 'root and branch' revision of our recruitment procedures – from paperwork, messaging, advertising and search strategies to interview and selection methodology to deliver a truly inclusive process to recruit high quality staff in all roles. This will include research based studies to understand which elements of our process are most successful (pilot underway in ENG).	Recruitment Rewards Resourcing team	Priority 1: Complete review in 2016/17 Implement fully in 2017/18 Measure by increase in female applications and recruitment at all levels
	A2. Cascade across the whole University the approaches (piloted in MaPS) to deliver improved female application rates in cohort 2 of the UAF scheme to encourage female applications more generally in recruitment processes.	FHRMs, Heads of School	Priority 2: on-going Increased applications from female applicants.
	A3. Conduct annual focus group/surveys with individuals recruited onto the UAF scheme to understand their experiences of developing a career in UK HEIs and implement any gender specific actions that might be identified from that study.	UAF Steering Group, Deans, Heads of School	Priority 2: ongoing High retention rate for UAFs and modification of existing induction/progression processes
	A4. Ensure all contract Research & Teaching staff have an awareness of the University's mentoring scheme which can provide dedicated career development support and guidance. Encourage all senior female and male colleagues to train and register as mentors. Monitor engagement and success due to the scheme.	SDDU, Heads of Schools/Line managers	Priority 2: ongoing high response on awareness through surveys: increase in employment/progression outcomes for PDRAs
	A5. Develop a UoL Aurora Network to continue the aspirations of Women in Leadership (for our academic and	Aurora institutional champions and	2 network meetings a year to track and monitor career

Objective	Planned action	Responsibility	Success measure and Priority
	professional women in STEMM, BASSH and Professional Services) develop self-awareness; reflection and learning to support personal and professional development.	Aurora participants, SDDU, EPU	journey of participants. Priority 2.
	A6. Use recent and on-going analysis of the University's exit questionnaire to address reasons for leaving related to gender inequality or other barriers.	FHRMs Heads of School Faculty E& I Committees	Embed annual reporting. Use analysis to implement practical actions to ensure we retain staff who otherwise would consider leaving. Priority 1
B. Address the imbalance of women in decision- making and leadership roles and in succession planning	B1. (a) UEG, HoS's and all other senior staff to actively promote the new Leadership Development programmes established within the University to encourage strong female participation articulate clearly the benefits of engaging with leadership development and taking on leadership roles	UEG, Heads of Schools, Directors of Services,	Priority 1: Target of 50% female applicants and proportional acceptances onto development programmes to be from women by 2018 Increased proportion of
p	(b) Ensure that leadership programmes and related development activity have strong female representation in their planning, delivery and execution, showcasing female role models and their achievements as part of wider activity.	SDDU, FHRMs, Communications team EPU,	potential female candidates and applicants for senior leadership roles including HoS's, Pro-Deans and Directors of
	<ul> <li>(c) Develop university-wide succession planning and talent management approaches providing transparent and inclusive access to related assessment and development. Initial focus to be on senior academic roles (e.g. Deans, Head of School/Services and Pro-Deans)</li> <li>In conjunction with SDDU to articulate clearly the advantages of engaging with leadership development</li> </ul>	UEG, Leadership Forum EPU, SDDU, HR	Research/Student Education., Directors of Centres. 30 - 35 % increase in females in these roles e.g. Deans, Directors of Service Heads of School/Service by 2019

Objective	Planned action	Responsibility	Success measure and Priority
	<ul> <li>and taking on leadership roles.</li> <li>University wide activity to promote and increase take up opportunities through the mentoring scheme.</li> <li>Publish case studies and personal stories of staff at different career stages who have benefitted from development and/or mentor/mentee involvement.</li> <li>B2. Broaden recruitment for senior academic posts as vacancies arise, both activity encouraging internal applications and increased use of external recruitment</li> </ul>	Recruitment, Rewards and Resourcing team	Data shows all new staff on induction programmes and all staff on appointing committees have completed web-based equality training. Increase in the gender balance of applicants shortlisted and appointed. Priority 1
	B3. Identify mechanisms to increase diversity in governance and gender balance of membership of University key committees, faculty Executive Groups etc. For example. beyond 'ex officio' membership. Monitor and target membership by academic v professional roles/ Actively encourage female staff to become members of key university groups/enable shadowing opportunities	Secretariat, UEG, Faculty and Service Executive groups	Key University, Faculty and Service committee membership has a gender balance of at least 35% female academic staff by 2019.Priority 2.
	B4. Embed E&I training, to include a focus on unconscious bias, in all induction and development programmes and support with web-based delivery of training packages.	EPU, SDDU, FRHMs	Deliver for 2017/18 session. Aim for 95% of leaders and managers by 2019. Priority 2
	B5. Support managers to ensure that development planning arising from SRDS is better supported throughout the University with an enhanced focus on developing inclusive and creative approaches to support career development through SRDS training and support for managers.	HR team, EPU, SDDU	Staff surveys indicate at least 70% satisfaction with SDRS outcomes. Priority 3

Objective	Planned action	Responsibility	Success measure and Priority
	B6. Extend the scope, reach, capacity and strategic alignment of key internal networks such as WISET/WaLN and the Women in Leadership Roles forum: include PGT and PGR (female) students to support career aspirations at the University or within higher education/industry partnerships.	Staff network coordinators, University E&IC	Financial and leadership support to ensure key internal staff networks are sustainable. Continued strong engagement and case studies of career support and development. Priority 3.
C. Tackle the gender pay gap, by addressing the differential progression of women through the grading structure and the appointments process	<ul> <li>C1. Deliver improved progression through new promotions systems:</li> <li>support individuals in career and progression planning through Academic Review Meetings and SRDS meetings</li> <li>access to the University's mentoring scheme particularly at key career stages;</li> <li>instigate annual 'road shows' delivered by successful role models to support individuals through process of making appropriately timed and successful promotions applications (these events are open to all but have a demonstrably differential effect of encouraging applications from under-represented groups);</li> <li>make available examples of successful promotions applications.</li> </ul>	Deans, Heads of School and Directors of Services, SDDU, FHRMs	Reduce pay gap to no more than 15% (excl. clinical) by 2019 through improved gender distribution At least 30% of professors to be female by 2019 (50 more female professors including 30 more in STEMM areas). At least 50% of associate professors female by 2019 (50 more associate professors) with at least 40% in STEMM areas (40 more) Priority 1
	C2. Increased emphasis on ensuring high-quality female candidates for externally-advertised appointments particularly to higher grades through search committees, targeted advertising and clearer display of flexible working options.	Deans, Heads of Schools, FHRMs	Target for 30% female professors in Zones 2 & 3 (through promotion and appointment)by 2019

Objective	Planned action	Responsibility	Success measure and Priority
	C3. Increase progression and recruitment of female professors into higher professorial zones to address the current under-representation in Zone 3 through raising awareness of criteria for progression and providing senior level mentoring to support professorial career development.	Deans, HR	
	C4. Adapt the newly developed HR framework for reward to ensure equality in starting salaries and contribution pay activity.	HR, UEG	Maintain 'zero' gender pay gap in starting salaries within grades. Priority 2.
	C5. Through further consultation, develop guidance to ensure the new promotions system is inclusive for part-time workers, and review to determine its effectiveness.	HR, UEG	Increase in proportion of part- time staff achieving promotions by 2019
	C6. Support progression of University Academic Fellows (and similar early career staff) to enable strong performers to gain early promotion to Associate Professor.	Deans, Heads of School	Priority 2: 20% of UAF cohort 1 complete probation at first review stage, equal numbers of male and female UAFs achieve this.
	C7. Adopt and implement good practice recommendations from LFHE report for supporting 'mid-career academic women '. <sup>5</sup>	HR	Evidence of an increase in retention and progression of mid-career female academics Priority 2
D. Embed an inclusive student environment and	D1. Embed high standards for Student Behaviour and Zero Tolerance to Sexual Harassment across all areas of the University to address 'lad culture', bullying and harassment	Head of Student Support	DMR policy reviewed and communicated, staff and students aware of reporting

<sup>&</sup>lt;sup>5</sup> <u>https://www.lfhe.ac.uk/en/research-resources/publications/index.cfm/SDP2013-03</u>

Objective	Planned action	Responsibility	Success measure and Priority
maximise female student potential for future careers	and barriers to participation for all female students on campus.		and support structures. Priority 2
within and outside academia (Delivered through our Partnership with Leeds University Union).	<ul> <li>D2. Ensure awareness and implementation of the student parents' policy to ensure all pregnant students and those with children are effectively supported to maximise their attainment and employment/career in HE outcomes.</li> <li>D3. Embed diversity into the curriculum (design, delivery, content and assessment) commencing with a particular focus on gender diversity within learning styles; reading lists/resources and assessment strategies.</li> </ul>	Head of Student Support, Faculty Student Education Service Managers, Personal tutors DVC Student Education, Leeds Curriculum Leads	Monitor student completion, attainment and career outcomes by parental responsibilities. Priority 1 Inclusive curriculum design incorporated into QA process Priority 2
	D4. Complete an equality analysis of Leeds for Life Foundation Awards to ensure female representation is reflective of student female population and across the disciplines.	Leeds for Life Foundation Board	LfL applications and awards are balanced by gender across disciplines. Priority 1
	D5. Deliver outreach campaigns and programmes to support gender representation objectives e.g. within the STEMM Outreach Programme	Head of Educational Engagement	Monitor and measure the success of the programmes through changes in the student gender profile. Priority 2
	D6. Develop the Leeds Alumni Mentoring Programme (LAMP) as a Network for supporting the University's global reach aspirations for advancing gender equality	Chair of Inclusivity Strategy Group	Female PGR mentored by alumni, case studies of role models established. Priority 1
	D7. All admissions tutors and student facing staff to receive baseline equality, inclusion and unconscious bias training.	Deans, Faculty Student Education	Evidence of inclusive practice within student recruitment

Objective	Planned action	Responsibility	Success measure and Priority
		Service Managers	and support.Priority 2
	D8. Promote the Diversity and Outreach Awards (part of the LUU Partnership Awards) widely with the University's Student Education community and key staff groups.	LUU Executive Team, Communications team	Increase in the number of nominations and celebrate achievements widely Priority 1
	D9. University Alumni Network to act as role models to encourage students to consider careers in academia or other HE roles.	Alumni Team	Increase in % of conversion of UG/PG to PGR and beyond. Priority 1
	D10. Use best practice from across the University and outside to embed equality into new campus wide plans for PGR student, training, administration and career development. We will use the experiences of the 330 recently recruitment PGR students through the 'Leeds Anniversary Research Studentship' scheme plus Doctoral Training Centres across campus to understand needs and barriers to establish robust and inclusive process and support.	Head of Educational Engagement, Dean of PGR	Priority 2
	D11. Investigate reasons underlying the starting gender pay gap for graduates and identify measures we can implement within our programmes to support female graduates. Although this is not specifically a University of Leeds issue, our own research aligns to national studies indicating significant gender pay gaps exist for graduates in most career pathways.	Director of Student Opportunity, Head of Student Careers	Work with our students to develop appropriate strategies to negotiate fair starting salaries. Priority 2
E. Promote a culture of reward and recognition for achievement and	E1. Instigate a consultation and detailed analysis to raise further awareness of and identify any barriers to the uptake of flexible working opportunities and, in particular, parental leave opportunities: implement adjustments to address any such	HR, Communications Team	Campus wide staff engagement with consultation activity. Monitoring data shows annual Increase in

Objective	Planned action	Responsibility	Success measure and Priority
contribution and embedding inclusive and flexible work	barriers.		advice, enquiries and uptake of flexible working opportunities. Priority 1.
practices	E2. Increase the proportion of advertised posts that offer part- time working or job share opportunities/increase the visibility of this option in advertisement of posts.	Faculty Deans, Heads of School and Services, FHRMs	Case study examples of job- share / part-time working roles in each faculty and as example of inclusive practice Priority 2
	E3. Raise the profile of the information and toolkits available on the Employers for Carers website. Continue to deliver and promote drop-in sessions for staff with caring responsibilities to support identified needs.	EPU	4 carers drop-in sessions delivered annually Priority 1.
	E4. Provide all line managers including PI's with E&I training including unconscious bias through web-based delivery of training packages.	SDDU, EPU	PIs have increased awareness of equality practice and use flexible approaches in supporting, managing and developing staff. Priority 2
	<ul> <li>E5. Further identify support and facilities beyond current provision</li> <li>extension of current flexible provision campus services such as Bright Beginnings specific events e.g. attending conferences and events outside core hours</li> <li>extend the M+H pilot 'academic development funding following period of leave' scheme for academic staff attending conferences</li> </ul>	HR, Bright Beginnings, HR, ASSG	Staff with caring responsibilities supported to attend workshops / conference. Priority 2

Objective	Planned action	Responsibility	Success measure and Priority
	<ul> <li>E6. Provide inclusive and flexible IT/ISS workplace facilities to ensure full participation in school/service and faculty business.</li> <li>E7. Create more effective means of promoting awareness of benefits of inclusive working practices and how to implement them effectively to managers via management development</li> </ul>	IT SDDU	Investment in dial in options (e.g. skype / conference call) at meetings become established norm. Priority 3
F. Mainstream exemplars of good gender equality practice across campus	<ul> <li>provision.</li> <li>F1. Deliver E&amp;I training to all staff on appointing committees. Ensure current web based training is refreshed in to 3 'bite-size' modules, including option to update personal equality monitoring profile via ESS/MSS and then roll out to all staff.</li> <li>Implement process record and check that all staff involved in staff / student recruitment have completed University on-line training developed.</li> <li>KPIs introduced to monitor the completion rate of on-line training on an annual basis.</li> </ul>	EPU , University E&IC Central HR SDDU, Faculty HR Managers,	Data shows all new staff on induction programmes and all staff on appointing committees have completed web-based equality training. Increase in the gender balance of applicants shortlisted and appointed. Priority 1
	<ul> <li>F2. Use the opportunity provided by the extension of Athena SWAN/GEM activity, particularly across BASSH faculties and services to ensure University-wide engagement with the Gender Equality Mark: <ul> <li>visibly demonstrate University commitment to equality and inclusion to all existing staff and students</li> <li>Athena SWAN/GEM commitment is communicated at University Open Days.</li> <li>Raise awareness of AS/GEM at student induction events and highlight opportunities for involvement.</li> </ul> </li> </ul>	ASSG,EPU Communications Team, LUU Equality Officer , HR	STEMM and BASSH faculty and Services engaged with AS/GEM and committed to achieving objectives outlined within the Leeds Gender Initiative .Priority 1

Objective	Planned action	Responsibility	Success measure and Priority
	<ul> <li>Include extension of AS/GEM activity on vacancy information and on any on-boarding activity.</li> </ul>		
	<ul> <li>F3. Use the institutional/ strategic framework to progress gender equality to support developments through STEMM, BASSH faculties and services:</li> <li>All STEMM departments to apply for Silver award by 2019.</li> <li>All BASSH departments engage in Faculty/Departmental level Gender Equality Mark (GEM) submissions</li> </ul>	ASSG, EPU, Deans , Directors of Services	
	F4. The University ASSG to be relaunched as the GEMSG with ongoing leadership from the University Executive Group and reporting/advising the University E&I Committee: meet on a monthly basis to progress the action plan, and support the development of the Leeds Gender Initiative	ASSG , UEG	
	F5. Provide leadership to the White Rose Universities Consortium to gain 'added value' from cross institutional analysis and projects.	ASSG	Successful events in collaboration with external partners focusing on and raising profile of objectives
	<ul> <li>F6. Continue to run the annual Women at Leeds Conference and host at least 2 regional/national events: use the White Rose/N8 networks as a basis but not restrict participants to this group: topics might include: <ul> <li>Promotions</li> <li>Encouraging female staff to develop themselves for and</li> </ul> </li> </ul>	ASSG, Women's Network Leaders	within the Leeds Gender Initiative. Priority 3.

Objective	Planned action	Responsibility	Success measure and Priority
	<ul><li>take on senior roles</li><li>Recruitment of female staff</li></ul>		
	F7. Embed parity by gender and other equality characteristics into the University processes to recognise and celebrate the achievements of its staff and the contribution made to the University	Relevant awards judging panels	Annual monitoring data of university staff awards and rewards activity (e.g. H&S awards, Recognising Excellence Scheme) show balance of male / female award recipients. Priority 3
	F8. Commitment to ensure gender balance when inviting external speakers at University level, and where appropriate at Faculty, School and Service level.	University, Faculty, School and Service marketing/ communications teams	
	F9. In consultation with staff and students develop activity to monitor non-binary gender status.	EPU, LUU, HR Communications team	Staff and students confidence to disclose non-binary gender status. Priority 2
G. Enhanced monitoring and analysis of data to cover all staff and student groups across all Schools to provide more	G1 Extend reporting of staff and student data via SharePoint site to cover all staff, students and all Schools on a consistent annual basis to meet GEM requirements. Data will be reported systematically to SATs along with sector benchmarking for analysis and then to School Management Teams with actions reported through Faculty E&I Committees through to University level.	HR SAP team Strategy and Planning	All Schools demonstrating actions based on analysis of data and reported through Faculty SATs and E&ICs Priority 1. New actions identified beyond those from single
effective actions based increasingly on lead rather than	<ul> <li>System of staff data collection, monitoring and dissemination established (recruitment, promotions and in-grade) with sector benchmarking.</li> </ul>	Strategy and Planning Student Education	data set analyses.

Objective	Planned action	Responsibility	Success measure and Priority
reactive indicators	<ul> <li>System of annual Institutional and Faculty level gender/equality student monitoring on key stages of the student lifecycle (applications, registrations, satisfaction, attainment and employability outcomes) established and embedded, including benchmarking to the sector and comparator RGIs.</li> <li>Regular analysis and identification of actions to address any under-representation and any disparities between male and female outcomes established and action plans developed to achieve progress.</li> <li>Implement actions locally or refer on to University E&amp;I Committee for University-wide responses.</li> </ul>	Service Faculty/department al SATs School Management Teams, Faculty Deans	
	<ul> <li>G2. Integrate analysis of individual data sets to allow richer analysis of patterns and factors leading to differential representation and disparities. Identify potential 'lead indicators' rather than reacting to events.</li> <li>Examples here will include: <ul> <li>combining promotion, recruitment and leaver data to indicate total rate of progression into and from each grade</li> <li>In-depth analysis to follow specific cohorts against specific AS Lead, ASSG questions, e.g. to establish if female staff tend to delay promotion and remain at the top of grades longer than male staff.</li> </ul> </li> </ul>	HR SAP team Strategy and Planning Faculty/ departmental SATs	

Annex report

### Update on previous action plan (2012/13 – 15/16)

This annex reports on progress against the action plan submitted in our previous AS submission covering the period 2012/13 - 2015/16. Actions are indicated as:

Action complete: This action has been completed within the timescales and may require a new action to enhance and progress further Action not relevant: This action has not been followed as initiatives or actions have been subsumed and will be replaced by new activity New action: This action has been developed through the development of the Silver application process.

Ongoing action: This action has been achieved in the 2012/13 – 15/16 plan but has been agreed to continue within the 2016/2019 plan

Objective (2012/13 – 15/16)	Actions taken	Status
1. Athena SWAN and GEM data available on an annual basis.	Data templates for University and SET departmental Athena SWAN submissions established via SharePoint site Data shared with Faculty E&I committees and faculty/departmental AS steering group meetings on an annual basis For further developments see section A of new Action Plan.	Action Complete New action: G1, G2
2. Data sets are reported annually as business as usual activity within SET faculties within local action plans and local AS submissions.	Data sets have been analysed by 8 SET faculty / departments and the University AS steering group as part of submission process	Action Complete New action: G1, G2)
3. Use and analysis of the University's exit questionnaire as standard practice to	The University exit questionnaires have been designed and implemented across Campus. University E&IC and faculty committees have endorsed and encouraged use of questionnaires (in the School of Medicine this approach has been extended to include a pilot of the use of exit interviews to encourage feedback)	Action Complete New action: A6

Where possible, action points have been cross-referenced to the relevant section of the action plan 2016 – 2019.

Objective (2012/13 – 15/16)	Actions taken	Status
ascertain whether reasons for leaving are related to gender inequality or other barriers.	HRMs collate the feedback from exit questionnaires and exit interviews at faculty level to ascertain gender equality issues when staff leave.	
4. Measure the impact of the revised procedure to support the employment security of staff on a fixed term contract for more than 3 years.	Since the introduction of the revised procedure to support employment security of staff on fixed term contracts we have seen an overall reduction in the numbers of fixed term contracts in STEMM faculties by 7 % as staff have transferred onto the category of Open Ended - Fixed Funded. This is enhanced by the University's practice of extending fixed term contracts for staff who are on maternity leave until the end of their statutory maternity pay (SMP): this has a huge impact on staff being able to remain in a research post within the University. The University of Leeds is the only Russell group Institution to take this approach.	Action complete
5. Equality & Inclusion training for all staff on interview panels.	All staff on interview panels are required to complete on-line training, this has been endorsed by the University E&IC. In addition, All 8 SET faculties/departments have engaged an external E&I training to deliver face to face training to key faculty staff.	Action Complete New action: F1
6. Monitor move to Associate Professor and away from Reader and SL.	AP titles were introduced in 2012. Part of the rationale for this was to remove the Reader title which was viewed as an extra step on the road to grade 10 which would therefore unnecessarily protract the length of time taken to progress from grade 9 to grade 10. Overall there is some evidence of increasing applications and success for female staff across the 2012 – 2015 period. In addition, centrally held data are collected and circulated to faculty E&I Committees and ASSGs.	Action Complete
7. Monitor promotions through the teaching and scholarship route compared to the research route.	During the period 2010 – 2015, the teaching and scholarship route to promotion was not used as often as was hoped when this route was developed, indeed there were no successful promotions to grade 10 during this time using the T&S route. The majority of the 25 successful promotion applications under the T&S route during this time were to Lecturer, grade 8 (13). The recent staff consultation on promotions found that the core requirements for research which all applicants, regardless of route, were required	Action Complete

Objective (2012/13 – 15/16)	Actions taken	Status
	to demonstrate were set at a level that for many people with a T&S profile found difficult to meet. As a result the new criteria has moved away from this 'all rounder' requirement and instead enables promotion on the basis of excellence in any area of academic activity – 'differential excellence'. Since the launch of this new criteria in February 2016 we have had one application from a female member of staff for promotion to grade 10 on the basis of excellence in student education and this application was successful.	
8. SDDU to develop diversity awareness training for Principal Investigators e.g. using materials from the Vitea Every Researcher Counts.	SDDU have explored the Vitea materials and developed materials recommended for use at local level. For example, the Faculty of Medicine and Health have developed local training of PIs in management & supervision of staff, which includes ensuring the awareness of equality and inclusion principles	On-going action New action: E4
9. SDDU to develop a mentoring scheme for women in academia, including appropriate training for senior academic staff in coaching and mentoring skills.	<ul> <li>University purchased on-line SUMAC system to manage University-wide mentoring scheme (launched September 2015):</li> <li>A website dedicated to mentoring activity has been launched</li> <li>'Mentoring others' training workshops currently being delivered to support staff to develop their skills</li> <li>'Coaching Skills for Leaders' workshop offered to all managers</li> <li>Some faculties are training key staff to use SUMAC system to develop stronger mentoring approaches</li> <li>Cross-University mentoring partnerships are also taking place.</li> <li>Women on maternity leave have been matched with senior staff with experiences of similar experience of work life balance, to support their return to work</li> </ul>	Action Complete New action: A4, B1(c), C1, E6
10. Monitor the outcomes of the PACE mentoring scheme operating in	The PACE scheme has been subsumed by the University-wide Mentoring Scheme, which enables mentees to opt for a mentor from a SET faculty.	Action not relevant New action: A4,

Objective (2012/13 – 15/16)	Actions taken	Status
Engineering, Environment, and MaPS faculties to support the career planning and management of postdoctoral research staff.		B1(c), C1, E6
11. Maintain and develop the University's WISET network in response to feedback from current users.	<ul> <li>The WiSET network continues to grow and has established itself as a key University staff network for early career staff, and is recognised within the structure of the University's gender initiatives. The network has expanded to include membership of staff from BASSH faculties and services. To date</li> <li>All STEMM female staff and all PGR and PGT students are on the mailing list (6076), and will be extended to BASSH faculties and services</li> <li>central HR fixed funding to develop, support and sustain the network</li> <li>2x University-wide conferences</li> <li>popular and successful 1<sup>st</sup> Wednesday club monthly</li> <li>expansion of the network across the University to a 'Women at Leeds network', WaLN Committee and Chair</li> <li>Membership of WaLN (has increased)</li> </ul>	Action complete New action: B6
12. Internal and external publicity to ensure the work of senior female academics is visible.	The work of senior female staff is regularly featured in the <i>For Staff</i> and The <i>Reporter</i> magazine. Significant achievements are mentioned in University committees such as the Council and Senate. The University has also recognised and celebrated the success of women through annual Women of Achievement awards (action 16). This year saw the launch of the Women of Achievement booklet, featuring all 49 awards holders, past and present, over the last 4 years. This has been circulated internally and externally and has received interest globally.	Ongoing action New action: F7
13. Work with the White	The University is a member of the White Rose Universities Consortium and has	Action ongoing

Objective (2012/13 – 15/16)	Actions taken	Status	
Rose Universities Consortium to explore the establishment of a Women in Leadership network (Universities of Sheffield, Leeds and York) with a view to sharing good practice and providing a wider range of potential mentors and role models for women in SET.	attended meetings to establish and share good practice. The first phase of the group's activity (the analysis of interviews and data with female professors across the three White Rose Universities) has been used to inform a business case for future activity and has been submitted to the Executive Board.	New action: F5	
14. A University of Leeds senior women's network, both to support members and offer support to act as role models for staff at early career stages.	<ul> <li>The Women in Leadership Roles Forum was established June 2015 and is recognised within the structure of the University's gender initiatives.</li> <li>The key aims are to provide senior women: <ol> <li>opportunity to network</li> <li>personal / professional development</li> <li>commit to supporting and developing female talent at Leeds.</li> </ol> </li> <li>Membership of the network continues to increase.</li> <li>Through the forum, staff development needs have already been identified, including specific sessions on chairing meetings and assertiveness.</li> </ul>	Action complete New action: B6	
15. Links to alumni to act as role models for careers outside of HE.	The University Alumni Network scheme has developed a successful 'Leeds Network', an online careers networking tool which pairs students with alumni to answer career related questions and provides career profiles/ experiences. This has been promoted through local AS SAT meetings.	Action complete New action: D9, E6	
16. Annual VC awards to recognise the achievements of academic women.	Since 2012 the University has recognised and celebrated the success of women whose highly respected work has had a significant impact within the University and across the world through annual VC's Women of Achievement awards. The awards ceremony feature a portrait exhibition of the celebrated women, which is transferred as a	Action complete New action f.7	

Objective (2012/13 – 15/16)					
	permanent exhibition in the Parkinson and Marjorie and Arnold Ziff Buildings. Over the years we have seen an increase in the number of nominations by faculties/services				
	and the number of staff attending awards event.				
	This year also saw the launch of the Women of Achievement booklet, featuring all 49				
	awards holders, past and present, over the last 4 years. This has been circulated				
	internally and externally and has received interest globally				
17. Enhance the diversity	Gender breakdown of Tomorrow's Leaders, leadership programme has been reviewed	New action			
of Heads of School e.g.	by ASSG. As a University level total, over 50% of participants were female over this	required:			
through the	period however there has been a gradual decline in the participation of the number of	New action B1			
establishment of a Talent	professors/heads of schools since the 2012/2013 cohort.	(C)			
Programme.	The Tomorrow's Leaders Leadership programme is currently being refreshed as part of				
	a new SDDU Leadership Development Strategy				
18. Diversity in	Efforts are made to ensure equality characteristic balances in the lay membership. A	Ongoing			
governance and gender	review of the key committees has been undertaken.	Action			
balance of membership	In response, the Secretariat ensure positive action statements are included for Council	New action: B3			
of University key committees.	and Court vacancies encouraging women and other underrepresented groups to apply,				
19. Implement the	this has been circulated widely internally and externally. There has been little change since the introduction in 2013 although there is a higher	New Action			
Professorial Zoning	proportion of women who had progressed to zone 3 in Aug 2014 since implementation	required			
Project to introduce more	(18% of Zone 3 Professors are now female compared with 14% at the point of	New action: C3			
structured pay levels	assimilation). There were 23% female profs in zone 1 in Aug 2014 compared with 21%				
above the current	at the point of assimilation. We have seen a reduction in zone 2 female professors				
incremental scale for	since assimilation 17% to 10% (so more work to do on supporting zone 1s to apply for				
Grade 10 to minimise the	zone 2).				
potential for inappropriate					
gender pay gaps.					
20. Commission a further	Since 2009, 2 further Equal Pay audits have been undertaken (December 2012 and	Action			
Equal Pay audit to review	April 2016)	complete			
progress since 2009.	The most recent audit highlighted a decrease in the overall University pay by gender,	New action:			

Objective (2012/13 – 15/16)	Actions taken	Status	
	nevertheless still at 19%, reflecting the distribution of male/female staff at different grades and also the national profile. The audit went one step further by providing local pay analysis for the 9 academic faculties. Further actions to reduce the overall pay gap and implement recommendations from Equal Pay Audit report included within 2016 – 2019 action plan.	section C	
21. A Full impact assessment and inclusion review of the REF 2014 carried out.	A full equality impact assessment and inclusion review has been undertaken, which includes actions pre and post submission	Action complete	
22. Appropriate advice and support is in place for staff who are not submitted to the REF.	As part of the recommended actions from the impact assessment and inclusion review, Heads of School and HR managers met with staff who were not eligible to submit, to explore support, mentoring and development opportunities for future submissions	Action complete	
23. All University meetings are held within the period 10.00 – 4.00.	Progress has been made on ensuring meetings are held within core hours, this is starting to become standard practice following actions within faculty/department AS applications. For example, the School of Medicine has developed local core meeting times guidance. University meetings taking place outside the core hours were identified by the Secretariat; these were considered to be meetings which required attendance from lay members, and considered exceptional.	Action complete	
24. Publicise the information and toolkits available on the Employers for Carers website.	The University continues to subscribe as a member of the Employers for Carers Leadership group. The only HEI within the group. Information is on the Employers for Carers website and activity to promote National Carers week has been publicised widely. This information is also circulated to faculties to circulate locally. Additionally, the take up of 1:1 drop in information sessions with local carer's organisation for staff who have caring responsibilities is extremely popular (action 25).	Action complete New action: E3	
25. Carer's network for	The need for a carer's network was explored, staff were consulted on the benefits of a	Action	

Objective (2012/13 – 15/16)	Actions taken	Status	
staff who have caring responsibilities.	carer's network and the general consensus was that practical drop-in sessions were required. Since 2014, 40 staff have attend 8 bi-monthly drop in sessions organised for staff who require practical information and support as a result of caring responsibilities. Carers Leeds (local organisation contracted by the University) facilitate these sessions. Feedback: 'Great experience gave me some excellent guidance and information as I'm currently caring for 3 family members.' 'Useful information and a great help'. 'Really appreciated the support and guidance'	complete New action: E3	
26. Survey staff who have taken maternity/paternity /adoption leave to explore what they have found useful and prepare a report for the University with recommendations. (Bronze action 26)	The University maternity survey undertaken in 2013 with 90 responses (79 female). Summary report is available and was presented to ASSG meeting. The key recommendations were progressed, which culminated in the development of a detailed maternity leave checklist to make the transition at the University onto maternity leave and then returning as easy as possible for both staff and managers. The returner's scheme has been agreed in principle. The purpose of the scheme is to provide support to staff returning to work following maternity leave, adoption/surrogacy leave, paternity/partner leave, shared parental leave and a career break.	Action Complete	
27. Monitoring data on take up of paternity and parental leave.	Systems in place through HR systems to monitor applications. However, current analysis of the data suggests a small decline in number of staff taking paternity leave between 2012/13 – 2014/15 (section 3). The University's new shared parental leave guidance has been produced and publicised widely, and is more generous than provisions within the legislation. It is anticipated that the introduction of shared parental leave (SPL) will have an increase in applications. Since the introduction of SPL in April 2015 we have had 13 individuals taken/about to take leave, a further 18 have enquired about taking leave (5 females/13 males).	Action Complete New action: E1	

Objective (2012/13 – 15/16)	Actions taken	Status	
28. Communication plan to increase the visibility of Athena SWAN across the University.	<ul> <li>All actions within the communications plan (2013 – 2015) have been completed, to ensure staff and students are aware of the University's commitment of supporting women in SET. Key achievements include:</li> <li>The development of dedicated AS web pages and presence on University corporate website</li> <li>development of 'recognising excellence' webpage – information, guidance and support for staff</li> <li>presence at the staff benefit fairs and welcome meetings</li> <li>plasma screen information around the University promoting Athena SWAN.</li> <li>Athena SWAN pop-up stand</li> <li>raising awareness and celebration of events such as International Womens Day /</li> <li>celebrating WoA award holders via for staff web pages (monthly portraits of women of achievement)</li> <li>QUB visit and White Rose event hosted by VC to share good practice on gender equality and AS submission activity</li> </ul>	Action Complete New action: F2	
29. All SET departmental to apply for Athena SWAN awards.	<ul> <li>Currently all 8 SET departments are engaged with AS award activity.</li> <li>AS information sharing events for SET faculty SATs are held on a monthly basis to disseminate toolkits and good practice.</li> <li>Members of SATs and University ASSG encouraged to be part of national AS assessment panels.</li> <li>BASSH faculties are exploring the benefits of joining the wider GEM, post April 2016 submission.</li> </ul>	Action complete New action: F3	
30. Embed gender equality across the University.	Principles of Gender Equality embedded as part of the University E&I Framework (2014-2019) across all 4 priority areas. Successful Athena SWAN awards are recognised as an output of the E&I Framework activity. The achievement of Institutional Silver is prioritised within University Strategic Plan. BASSH faculties are exploring the benefits of joining the wider GEM, post April 2016	Ongoing action New action: F2, F3	

Objective (2012/13 – 15/16)	Actions taken	Status	
<ul> <li>31. Work towards a University Silver Award.</li> <li>32. Central Athena SWAN/ WiSET web pages and encourage links from the websites of other SET Faculties and departmenta</li> </ul>	submission award An application for a University Silver Award is planned for April 2016. All 8 SET faculties / departments have engaged with the AS principles and have achieved either Bronze, Silver or are working towards a Silver award. The University's dedicated Athena SWAN webpages and WiSET/WaLN have been revised and subsumed within the new 'Recognising Excellence' web pages, which are embedded within the central HR web site and the University's corporate website. The site has established links to faculty and departmental websites.	Action complete New action: F3 Action complete	
departments. 33. Extend the induction guidelines/ checklist for new members of staff to include reference to networks for staff with protected characteristics, including the WiSET/WaLN network.	<ul> <li>Staff induction checklist has been updated and includes information on:</li> <li>staff networks</li> <li>policy information</li> <li>university commitment to supporting gender equality</li> <li>AS information</li> </ul>	Action complete	
34. Carry out the UKRC Cultural Analysis Tool Survey to further explore issues raised by the CROS, PIRLS and staff surveys and develop additional actions to resolve the issues raised.	The CROS 2015 Survey (Careers in Research Online Survey) took place between April – May 2015. A report of the results was presented to the Research and Innovation Board. SDDU will take forward the actions recommended within the report. In addition the STEMM/UKRC Culture surveys have been undertaken at a local level, informing AS actions to faculty/departmental SATs. It was agreed at the ASSG this approach for the Culture survey provided more meaningful engagement and analysis.	Action complete	

### List of Abbreviations for action plan:

AS ASSG	Athena SWAN Athena SWAN Steering Group	HE HEls	Higher Education Higher Education Institutions	Pls RGls	Principal Investigators Russell Group Institutions
BASSH	Business, Arts, Social Sciences and Humanities	HoS's	Heads of Schools	SATs	Self-Assessment Teams
DMR	Dignity and Mutual Respect	IT/ISS	Information Technology/ Information Systems Services	SDDU	Staff and Departmental Development Unit
E&I	Equality and Inclusion	LAMP	Leeds Alumni Mentoring Programme	SRDS	Staff Review and Development Scheme
E&IC	Equality and Inclusion Committee	LFHE	Leadership Foundation for Higher Education	STEMM	Science, Technology, Engineering, Mathematics and Medicine
ENG	Faculty of Engineering	LUU	Leeds University Union	T&S	Teaching & Scholarship
EPU	Equality Policy Unit	MaPS	The Faculty of Mathematics and Physical Sciences	UAF	University Academic Fellows
ESS	Employee Self Service	MSS	Manager Self Service	UEG	University Executive Group
FHRMs	Faculty Human Resources Managers	PDRAs	Post-Doctoral Research Assistants	UG	Under-graduate
GEM	Gender Equality Mark	PG	Post Graduate	UoL	University of Leeds
GEMSG	Gender Equality Mark steering group	PGR	Post Graduate Research	WaLN	Women at Leeds Network
H&S	Health & Safety	PGT	Post Graduate Taught	WiSET	Women in Science Engineering and Technology