Equality, Diversity and Inclusion through A Technical Lens













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Unlocking Nature's Diversity





VISIBILITY

RECOGNITION

CAREER DEVELOPMENT

SUSTAINABILITY

EVALUATING IMPACT

Academia cannot reach its full potential unless it can benefit from the talents of all

> Addressing the negative consequence of short-term contracts

We commit to considering the intersection of gender and other factors.

Making sustainable structural & cultural changes Advancing gender equality and addressing absence of women from senior roles

Removing obstacles for women at major points of career progression

Technician Commitment

*AdvanceHE

Addressing unequal

gender

representation



COLLABORATION

- Data from our own organisations
- National HESA data
- A workshop on EDI at the Technical Managers in Universities annual conference
- A workshop at the ECU Scotland Athena SWAN Conference
- Presentation at Advance HE annual EDI conference
- Workshop at HETS 2019











EVIDENCE

QUALITATIVE

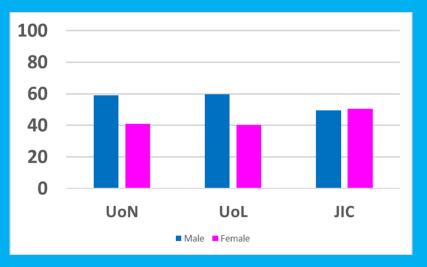
ECU Scotland

- Confirmed difficulties identifying technical staff
- Very few Athena SWAN initiatives reference technicians
- Lack of esteem and respect from academic roles

TMU Conference

- Technical community unaware of EDI challenges
- No technical involvement with Athena SWAN initiatives
- Lack of female role models in some disciplines
- Some facilities unsuitable for women (eg. PPE, changing areas)

QUANTITATIVE



- Fewer women in technical roles but is skewed by discipline
- Leadership Fewer women progress to the high grades even in subjects where women outnumber men
- Recruitment data by gender/grade
- Unable to get consistent BAME data

HETS 2019

RECOMMENDATIONS

NATIONAL

- Developmental programmes particularly leadership
- Maximise linkages between Technician Commitment / Athena Swan / Race Charter
- Look outside HE for examples of best practice
- Technician Commitment asks institutions about EDI considerations
- Learned societies inclusive of all roles through EDI initiatives

INSITUTIONAL

- Improved recording
- Identify risks
- Raise awareness of Technical roles
- Include Technical staff in EDI initiatives
- EDI training (targeted) discipline lens
- Outreach public engagement activities promoting the technical roles/paths
- Consideration of working environment to remove bias/lack of opportunity
- Diversity champions trained in technical community