

International Centre for Radio Astronomy Research



ICRAR - Enabling Diversity, Equity and Inclusivity

Dr. Luca Cortese





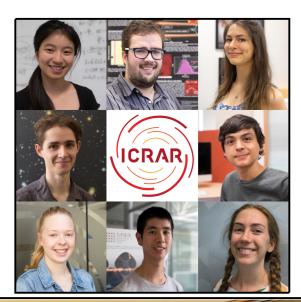


The International Centre for Radio Astronomy Research

Committed to equity, diversity and inclusivity to enable all at ICRAR to achieve their full potential.

A truly diverse organisation with over 30 countries of birth represented and over 40 languages spoken.

A node of two ARC Centres of Excellence (CAASTRO, ASTRO 3D) strongly committed to equity and diversity













The Development, Equity and Inclusion (DEI)committee

Established in 2014, to foster matters related to equity, inclusion and development.

DEI's objective is to strengthen the quality of ICRAR-UWA as a workplace, by taking measures to promote equity and inclusion across genders and cultures, as well as to help the professional development of students and early-career researchers.

Main areas of responsibility:

- Review current practices at ICRAR and identify areas of improvement regarding:
 - ☆ Equality and inclusivity principles
 - ☆ Career support for women astronomers and minority groups
 - ☆ Family friendliness
 - ☆ Professional development of early career researchers (ECRs)
 - ☆ Career preparation of higher degree students (Master and PhD)
- Promote ICRAR's strive for an inclusive and equal work environment inside and outside the institute
- Report to the ICRAR Executive Director.



DEI Committee Roles



Chair

Overall coordination and chair of meetings Report to ICRAR members Report to ICRAR exec



ICRAR/EXEC Representative

Informs committee of Exec views Report to ICRAR Exec Handle high-level activities



Student & ECR development officer

Lead mentorship program for students and ECRs Organise two annual development sessions



Student Representative

Inform the committee of HRD students issues



Gender diversity officer

Organise activities to raise awareness for gender bias and support women Raise awareness and contract LGBTIA+ issues
Ensure a bias-free work environment



Wards officer

Select and train wards Liaise to DEI committee and exec Keep wards record



DEI ambassador

Keep informed with diversity and equity issues/activities ICRAR Liaise with other UWA diversity committees and activities (inc. SAGE)



Awards & data officer

Collect/keep track of gender balance: panels, students, post-docs, staff



Web officer

Regularly update ICRAR/DEI webpage and DEI documentation

The ICRAR Wards

To ensure that all students, staff & visitors have available points of contact for raising grievances or concerns.

Four wards across various levels of seniority.

They wards act as points of contact for anyone in ICRAR to approach for consultation and information in the event that they feel discriminated against, unfairly treated, harassed, or otherwise uncomfortable because of the actions of a colleague, supervisor, or student.





Some examples of our initiatives focused on gender

Visiting Fellowship For Senior Women In Astronomy

Create opportunities for women, to learn career development and work-life balance strategies from potential senior role models.









Tracking hiring gender statistics

Reviewing gender balance in applications/short-lists/selection panels

Child care

Providing child care support for ICRAR organised events

Staff/Student Training

Unconscious Bias Ally Training Dealing with difficult behaviour Career Development Job interviews

. . . .

Female-only ASTRO 3D Fellowships

Appointed two female researchers to on-going positions in 2018.

Supporting Girls in STEM

Strong focus on outreach activities to introduce school girls to STEM subjects: e.g., SPIRIT telescope, girls in engineering, innovators tea party, school visits

Primary Carer Support Scheme

Financial support to staff/students with primary carer responsibilities (e.g., attending conferences, return after long leave)

Climate Survey

Annual anonymous survey to check staff/student's view on different aspects of ICRAR life/working environment (60-70 entries)

Open communication and anonymous feedback

`DEI Corner' at senior staff meeting and Friday morning tea Locked pigeon-hole and on-line form for anonymous feedback



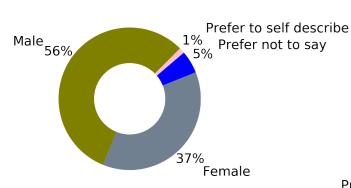
Our Demographic - Climate Survey 2019

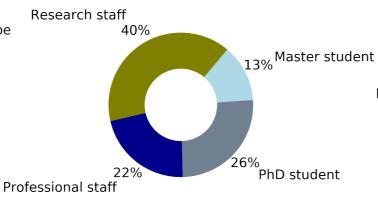


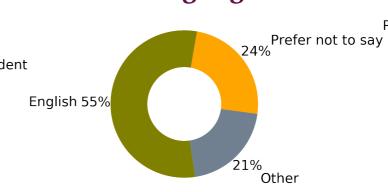
Role at ICRAR/UWA

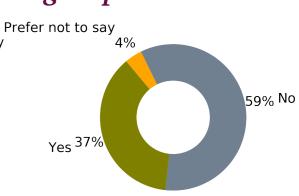
First language

Caring responsibilities?













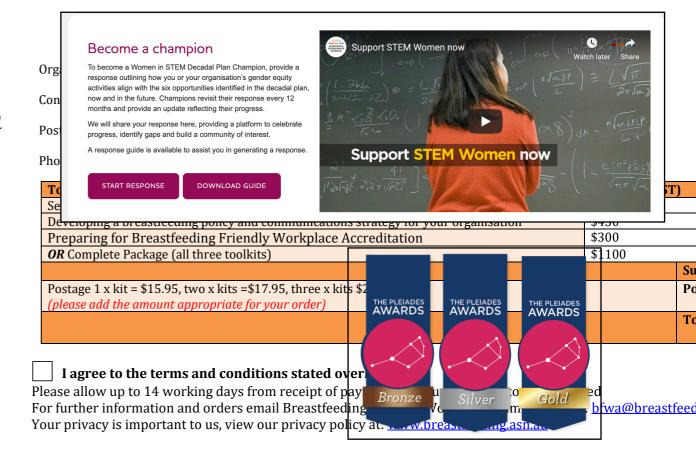
Future Plans

Make ICRAR an even friendlier workplace for staff returning to work after giving birth



Become a Women in STEM Decadal Plan Champion

Keep the Pleiades Gold Award accreditation



International Centre for Radio Astronomy Research – University of Western A

35

Danail Obreschkov

danail.obreschkow@icrar.org

0424 662 252 (mobile), 08 6488 7388 (work)

For more info, please see <u>www.icrar.org/dei</u>