



MW-Gaia WG3-WG2 Workshop

Fundamental stellar parameters from asteroseismology: the connection with exoplanet studies in the era of Gaia

Aarhus (Denmark), 13th-15th June 2022

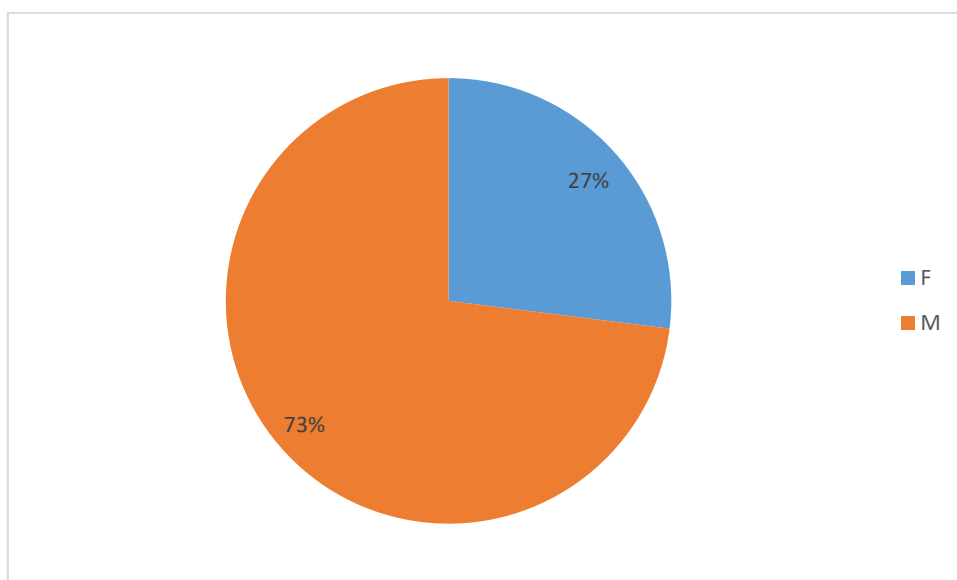
The workshop [Fundamental stellar parameters from asteroseismology: the connection with exoplanet studies in the era of Gaia](#) took place in Aarhus University, Denmark, from 13th to 15th June 2022.

This was the tenth workshop of the CA18104 COST Action MW-Gaia and the fourth/third workshop of the Working Group 3 and 2. The format of the workshop was based on invited reviews and contributed talks.

Scientific motivation of the workshop

The aim of this workshop was to bring together experts on asteroseismology, galactic archaeology, stellar evolution, exoplanets, and Gaia data. Participants discussed the synergies that combining Gaia data with datasets from Kepler and TESS offers, as well as the opportunities to eliminate the remaining stumbling blocks.

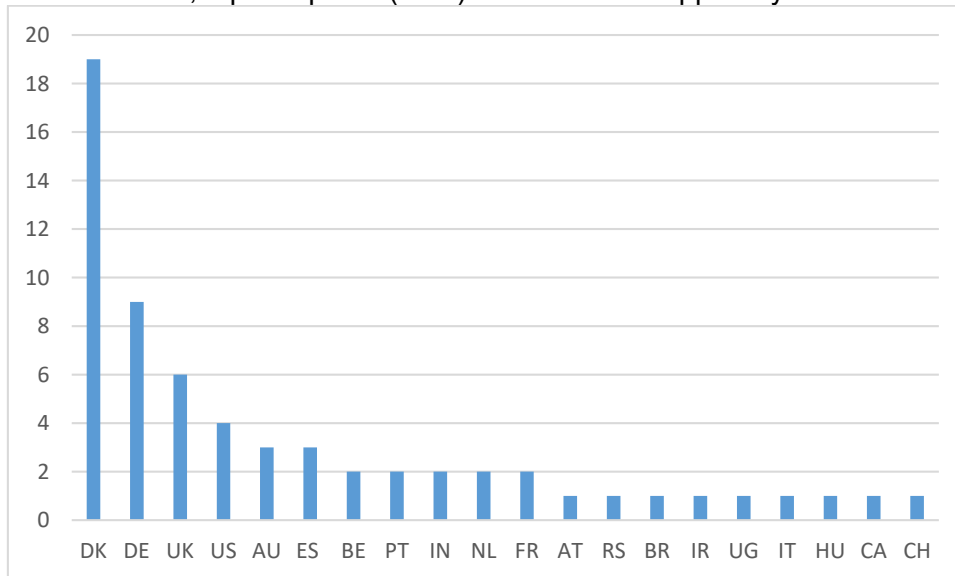
The workshop in numbers



The workshop was attended by 63 researchers, 27% of them female.

The SOC and LOC had a 22% (2 out of 9) and a 33% (2 out of 6) of female researchers respectively.

From the total, 6 participants (10%) had financial support by the COST Action.



There were researchers from 20 different countries in Europe (mostly Denmark), US, Australia, Brazil, India, Uganda and Canada.

There were 30 presentations. 47% of female participants presented while 48% of male participants did. There were 13 Invited talks (38% female) and 18 Contributed talks (18% female).

Report prepared by Lola Balaguer-Núñez.