



2022/ L'Oréal - UNESCO UK and Ireland For Women in Science Rising Talent Awards

*We are seeking five exceptional women scientists
looking to advance their research.*

*You could be awarded **£15,000** towards research
in your STEM field and join the network of exceptional For Women
in Science alumnae.*

APPLY NOW

Applications close 20th January 2022

Please visit our website for full terms and conditions

Meet the 2021 Rising Talents:



Dr Qian Wu
Life Sciences

Qian's research aims to understand the molecular mechanism of DNA repair for double-strand breaks and develop protein tools that enable us to investigate the regulation of repair pathway choice. Among other things, Qian will use the funding for childcare and to undertake a month long research visit.



Dr Jessica Wade
Physical Sciences

Jessica's research will use conjugated organic materials to realise low-cost, light-weight and ultra-sensitive magnetic field detectors which are central to many technologies, from materials safety testing to brain imaging. The funding will go towards purchasing vital equipment and to support a student for a summer research project.



Dr Daria Frank
Mathematics & Computer Science

Daria intends to study how multiphase jets and plumes transport contaminants and re-distribute them in the environment, with the aim of understanding how they can be controlled to protect our environment by either inhibiting or enhancing the contaminants transport. Daria will use the award to purchase equipment.



Dr Claudia Contini
Engineering

Claudia's research aims to set inanimate matter in motion at the nano and microscale. Realising an artificial motile system, controlling its motion and mimicking communication will pave the way for biomedical applications. Claudia will use her grant to attend a conference and purchase consumables.



Dr Michelle Browne
Sustainable Development

Michelle's research focusses on the production of green hydrogen for the generation of electricity to replace fossil fuel-based energy production. She is working to integrate electrolyser devices into academic research to develop sustainable materials to produce green hydrogen. Michelle will use the grant on childcare as well as equipment.

To learn more and apply, visit: forwomeninscience.com

L'ORÉAL
UK & IRELAND



WITH THE SUPPORT OF

THE
ROYAL
SOCIETY

#ForWomeninScience @LOréal_UKI @UNESCOUK