



**Royal
Astronomical
Society**

The 2023 Fowler Award is awarded to Dr Christopher Berry

Since the first detection of gravitational waves in 2015, Dr Christopher Berry has made outstanding scientific contributions to the LIGO Scientific, Virgo and KAGRA Collaboration. He has consistently demonstrated world-leading expertise in both data analysis methodology and the astrophysical interpretation of results.

Dr Berry has led the critical analyses of many of the most high-profile and highly-cited discovery papers. He chaired the editorial team for the latest catalogue paper, which is one of the most critical and demanding roles within the analysis of the third observing campaigns.

In addition to his work on gravitational waves, Dr Berry's research interests are extremely diverse, ranging from cosmology and fundamental physics to stellar evolution. As well as his outstanding scientific track record, he is an exceptional science communicator who has made seminal contributions to the education and outreach program of the LIGO Scientific, Virgo and KAGRA Collaboration.

For these reasons Dr Christopher Berry is awarded the 2023 Fowler Award of the RAS.