

Academy of Science Fellows

On 23 May, the Academy of Science announced the election of 21 new Fellows, for outstanding contributions to science and scientific research. Amongst them are AustMS members Susan Scott and Fedor Sukochev.

Our congratulations to both of them.

Susan Scott, from ANU, has made ground-breaking discoveries in the fields of general relativity and gravitational wave science. Her theoretical work includes advancing our understanding of both singularities and the global structure of space-time. Professor Scott has also been a pioneer in the analysis of astrophysical signatures in gravitational wave experiments. See <http://tinyurl.com/Professor-Susan-Scott> for a short video.

Fedor Sukochev, from UNSW, is a world leader in finding novel analytic approaches to complicated interdisciplinary problems. His research covers the area of mathematics inspired by quantum mechanics, where commuting variables are replaced by non-commuting ones. He is an internationally recognised expert in three related but distinct areas: non-commutative analysis; non-commutative geometry and; non-commutative probability. See <http://tinyurl.com/Professor-Fedor-Sukochev> for a short video.