Winner of the 2010 IAG Early Career Researcher Award

Regina Mertz-Kraus

Dr Regina Mertz-Kraus was working at the Max-Planck Institut für Chemie in Mainz, Germany, when she was awarded the 2010 IAG Early Career Researcher Award for her paper on "Combined Th-U Isotope and Multi-Element Analyses by LA–ICP–MS" which she presented at the Goldschmidt conference in Knoxville, USA. The IAG's panel of six judges selected her paper out of 636 submitted for consideration.

Dr Mertz-Kraus is now the laboratory manager of the Institute for Geosciences at the Johannes Gutenberg-University, Mainz, Germany. She is particularly involved with the paleoclimate and speleothem research team. With colleagues, she has recently published a 4000-year long Late Holocene climate record from Hermes Cave, Peloponnese, Greece, and helped develop NanoSr – a new carbonate microanalytical reference material for *in situ* strontium isotope analysis.

She is currently (2020) Vice President of the IAG.



Dr Regina Mertz-Kraus receiving the 2010 Early Career Researcher Award from IAG president Dr Michael Wiedenbeck at the Goldschmidt Conference in Knoxville, USA