



# Pittsburgh Analytical Chemistry Award for Andrew G. Ewing

Andrew G. Ewing (University of Gothenburg and Chalmers University of Technology) is the winner of the 2015 Pittsburgh Analytical Chemistry Award, which is presented by the Society of Analytical Chemists of Pittsburgh for seminal research in the field and awarded at the Pittcon Conference and Expo. Ewing received his PhD (supervised by R. Mark Wightman) from Indiana University in 1983. After postdoctoral work with Royce W. Murray at the University of North Carolina, he joined the faculty at Penn State University in 1984. In 2010, he moved to the University of Gothenburg where he is Professor of Analytical Chemistry. He was also made Chair Professor of Analytical Chemistry at the Chalmers University of Technology in 2011. He is on the Editorial Board of ChemPhysChem. Ewing and his team are interested in the development of new separation methods, electrochemical methods with micro- and nanoscale probes for analysis in cells or in capillaries, mass spectrometry imaging methods, and ultrasensitive spectroscopic measurements. He has reported in ChemPhysChem on amperometric measurements at cells.[1]

## Charles N. Reilley Award for Hubert H. Girault

The Society for Electroanalytical Chemistry (SEAC) presents the Charles N. Reilley Award in Electroanalytical Chemistry for significant contributions to the field. The winner of the 2015 award is Hubert H. Girault (École Polytechnique Fédérale de Lausanne; EPFL). Girault studied at the Institut polytechnique de Grenoble and carried out his PhD (awarded in 1982) and postdoctoral research (1982–1985) at the University of Southampton. He was appointed lecturer at the University of Edinburgh in 1985, and he was made Professor of Physical Chemistry at the EPFL in 1992. Girault's research focuses on electrochemistry, biosensors (in particular electrochemical immunosensors), electrophoresis, and ionization methods for mass spectrometry. He is particularly interested in photoinduced electron-transfer reactions that mimick photosynthesis. He has reported in ChemElectro-Chem on oxygen reduction at soft interfaces, [2a] and in Angewandte Chemie on coupling droplet-based microfluidics with mass spectrometry. [2b] Girault is on the Editorial Board of ChemElectroChem.

#### Alwin Mittasch Prize for Robert Schlögl

Robert Schlögl (Fritz Haber Institute of the Max Planck Society and Max Planck Institute for Chemical Energy Conversion) has been awarded the Alwin Mittasch Prize 2015, which is sponsored by BASF and conferred by DECHEMA and the Deutsche Gesellschaft für Katalyse (German Catalysis Society; GeCatS). The prize is awarded to individuals who have "both extended the fundamentals of catalysis and found exemplary applications in industrial practice", and was presented at the 48th Annual Meeting of German Catalysis Scientists in March 2015, where Johannes A. Lercher gave the François Gault Lecture. [3a] Schlögl was featured here when he was made Honorary Professor at the University of Duisburg-Essen. [3b] He recenty published a Review on heterogeneous catalysis in the special issue of Angewandte Chemie dedicated to 150 years of BASF. [3c] Schlögl is on the Editorial or Advisory Boards of ChemCatChem, ChemistryOpen, and ChemSusChem.

### Jochen Block Prize for Mirza Cokoja

The Jochen Block Prize is awarded by GeCatS for fundamental and original work in the field carried out by young researchers who have not yet obtained a professor position. Mirza Cokoja (Technische Universität München, TUM) is the winner of the 2015 award. Cokoja studied at the Ruhr-Universität Bochum, where he completed his PhD (supervised by Roland A. Fischer) in 2007. After postdoctoral work in Bochum and with Bruno Chaudret at the Laboratoire de Chimie de Coordination, Toulouse, he was made research group leader within the group of Wolfgang A. Herrmann at the TUM in 2009. He has reported in Chem-SusChem on a dual catalyst system for the cycloaddition of carbon dioxide,[4a] and in Chem-CatChem on the use of hydroxy-functionalized imidazolium bromides as catalysts.[4b]

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#### Awarded ...



A. G. Ewing



H. H. Girault



R. Schlögl



M. Cokoja