



Ricardo Aroca Award

List of Recipients

Date	Award Winner	Award Lecture
2021	Daniel Figeys	
2020	Xing-Fang Li	
2019	John Headley	
2018	Lars Konermann	Adventures in Mass Spectrometry: Probing the Behavior of Proteins in the Gas Phase and in Solution

Maxxam Award

2017	Diane Beauchemin	The Unlimited Capabilities of Inductively Coupled Plasma Spectrometry
2016	Michael A. Quilliam	Liquid Chromatography-tandem Mass Spectrometry for Detection and Discovery of Biotoxins
2015	David D. Y. Chen	Big Science in a Small Capillary a Rewarding Journey along Capillary Electrophoresis
2014	Sergey Krylov	Unusual Behaviour of DNA in a Uniform Electric Field
2013	Jim Luong	Planar Microfluidic Devices and Gas Chromatography
2012	Pierre Thibault	Mass Spectrometry Tools to Unravel the Molecular Basis of Adaptive Immunity and Cancer Development
2011	X. Chris Le	DNA Protein Binding Assays
2010	Eric Reiner	Advances in the Analysis of Persistent Halogenated Organic Compounds
2009	Liang Li	Missing Links of Omics Technologies: Analytical Challenges in Large Scale Proteome and Metabolome Profiling
2008	Charles Lucy	A Physical Analytical Perspective of Self-Assembled Coatings in Capillary Electrophoresis
2007	Ralph Sturgeon	Reference Materials, Traceability and Uncertainty: New Challenges for the Analytical Community
2006	K. W. M. Siu	Discovery, Identification and Validation of Endometrial Cancer Biomarkers
2005	Ray Clement	An Analytical Scientist in Government: 23 Years of Progress - and More to Come!

2004	R. Jocelyn Paré	Contributions of Microwaves to Analytical Chemistry and to the Environment
2003	D. Jed Harrison	Chemistry, Analysis and Integrated Circuit Technology Take a Peek into the Brave New World of Nanotech
2002	Ulrich J. Krull	Novel Designs for Biosensors and Biochips that Detect Nuclei Acids
2001	Robert K. Boyd	Much Ado About Next-to-Nothing: Mass Spectrometry in Trace Analysis
2000	Janusz Pawliszyn	Unified Theory of Extraction

Fisher Scientific Award

Sponsored by Fisher Scientific

1999	No award	
1998	Norman J. Dovichi	The Chemistry of Single Enzyme Molecules.
1997	D. Douglas	Developing New Mass Spectrometry System: Fundamental Science at Home in Industry
1996	M. Comisarow	Fourier Transform Ion Cyclotron Resonance Spectroscopy.
1995	H. I. Schiff	Musings of an Atmospheric Chemist Trying to Understand Why he Would Win an Analytical Chemistry Prize
1994	M. W. Blades	Plasma Sources for Atomic Spectroscopy – A Fundamental Interest.
1993	Joseph Hubert	Surface Wave Plasmas, A “Nouvelle Vague” in Analytical Spectrochemistry
1992	F. F. Cantwell	Equilibrium and Kinetic Aspects of Phase Distribution in Analytical Chemistry
1991	No award	
1990	B. Kratochvil	An Analysis of Sampling in Chemical Analysis
1989	M. Thompson	On the Transduction of Molecular Recognition
1988	F. W. Karasek	The Impact of Instrumentation on Science
1987	G. Horlick	New Developments in Atomic Spectrochemical Measurement Systems
1986	S. S. Berman	The Analysis of Marine Materials for Trace Metals
1985	A. Corsini	Trace Metal Analysis: Selectivity, Sensitivity and Speciation
1984	D. L. Rabenstein	NMR and Other Analytical Studies of Thiols in Red Blood Cells
1983	No award	
1982	W. C. Purdy	An Analytical Chemist in the Health Care Industry
1981	C. L. Chakrabarti	In Search of a New Interference-free Analytical Technique
1980	W. A. Aue	A Day in the Life of an Analytical Chemist
1979	D. S. Russell	Some Features in Inorganic Trace Analysis – Much Ado About Nothing
1978	R. E. Jervis	Neutrons on the Trail of Those Trace Elements – an Analytical Pursuit

1977	J. L. Monkman	Is Chemistry Necessary Today?
1976	I. Hoffman	Environmental Cause/Effect Data – Some Preliminary Conclusions
1975	S. Barabas	Water Quality - A Global Problem of Many Common Denominators
1974	G. C. B. Cave	Solvates and Aggregates of Solvent-Extraction Systems
1973	W. A. E. McBryde	Solution Chemistry – An Analyst’s Playground
1972	D. E. Ryan	Trace Analysis by Solution Spectroscopy
1971	R. N. Jones	Data Banking for Science and Technology
1970	R. P. Graham	Analytical Chemistry – Some Prospects and Retrospects
1969	Walter E. Harris	Gas Chromatography – Developments in Temperature Programming and Pyrolysis QC
1968	Fred E. Beamish	Analytical Chemistry and the University