



## Alfred Bader Award List of Recipients

\*Contact [awards@cheminst.ca](mailto:awards@cheminst.ca) to request the award lecture name.

Date	Award Winner	Lecture*
2026	Ralf Schirrmacher	
2025	No winner	
2024	No winner	
2023	Rik R. Tykwiński	
2022	Cathleen Cruden	
2021	Bruce Arndtsen	
2020	No award	
2019	Todd Lowary	Synthesis of Complex Microbial Glycan Probes
2018	Chao-Jun Li	New Strategies for Late-Stage Functionalization and Diversification
2017	Andrei Yudin	Synthesis of Bioactive Macrocycles
2016	Dennis Hall	Boronoic Acid Catalysis: Rethinking Classical Reactions with Greener Substrates
2015	Michael A. Kerr	Towards the Total Synthesis of Callosine
2014	Robert A. Batey	Applications of Organoboron-based Reactions towards the Synthesis of Macrocyclic Depsipeptides and Related Natural Products
2013	B. Mario Pinto	Serendipity and Nature's Guide to Therapeutic Interventions
2012	Yvan Guindon	From Free-Radicals to Polypropionates
2011	Frederick G. West	Approaches to Natural and Unnatural Oxacyclic Compounds
2010	Tomas Hudlicky	Design and Stereoselective Synthesis of Medicinal Agents via Chemoenzymatic Methods: The Story of Amaryllidaceae and Morphine Alkaloids and Tamiflu
2009	André Charette	New Developments in the Asymmetric Cyclopropanation of Alkenes
2008	Thomas G. Back	Design and Synthesis of Some Biologically Interesting Natural and Unnatural Products
2007	No award	
2006	Mark Lautens	Meddling with Metals: New Reactions and Applications
2005	John Vederas	Bacteriocins: Antimicrobial Peptides from Bacteria – Structure, Synthetic Modification, and Mode of Action

2004	R. Stanley Brown	Metal Ion Catalyzed Acyl and Phosphoryl Transfer Reactions. New Strategies for the Disposal of Organophosphorus Pesticides and Chemical Warfare Materials
2003	J. Peter Guthrie	
2002	Derrick L. Clive	
2001	James D. Wuest	
2000	J. Scheffer	
1999	Clifford Leznoff	From Solid Phase Organic Synthesis to Phthalocyanines
1998	Alex G. Fallis	Tangents and Targets: The Synthetic Highway from Natural Products to Medicine
1997	Robert McClelland	Reactivities of Carbenium and Nitrenium Ions in Organic and Biological Processes
1996	Ronald Kluger	Biomimetic Aminoacylation – Aminoacyl Phosphate Monoesters
1995	D. Arnold	Radical Ions in Photochemistry
1994	Edward Piers	Versatile Bifunctional Reagents for Organic Syntheses: Preparation and Applications
1993	Victor Snieckus	Aromatic Metallation, Methodology, and Synthetic Consequences
1992	J. Bryan Jones	Probing the Specificity of Synthetically Useful Enzymes
1991	Pierre Deslongchamps	Transannular Diels-Alder on Macrocycles; A Powerful Synthetic Strategy
1990	Howard Alper	Metal Catalyzed Organic Reactions
1989	Keith U. Ingold	At the Organic Chemistry/Bioscience Interface: Rate Processes in Complex Systems
1988	Stephen Hanessian	Design and Implementation of Tactically Novel Strategies for Stereochemical Control