

Updated August 2020

Administration Terms of Reference for the CIC Catalysis Division's R.B. Anderson Award

Sponsored by the Canadian Catalysis Foundation (CCF), the R.B. Anderson Award, named after the prominent Canadian catalysis researcher, is awarded to an internationally recognized leader in the catalysis field, without regard for age, gender, nationality, affiliation or location at which the research was carried out. The awardee will present two lectures at the Canadian Symposium on Catalysis (CSC); one educational lecture, aimed towards graduate students and post-doctoral fellows, and one research-based plenary talk during the symposium.

Award Details: The R.B. Anderson Award is awarded every two years, the ceremony takes place at the Canadian Symposia on Catalysis. The competition is administered in odd years but the award is presented in the following even year and is announced as "{Following even year} R.B. Anderson awardee". The long lead-time is required to ensure that the awardee can attend the Symposium. The award consists of a plaque, C\$5,000 towards travel, lodging and local expenses, complimentary CSC conference registration, and a C\$1,500 honorarium. The award lectures will be recorded, as well as a (possible) interview with the awardee, and available to public. All nomination packages (Appendix) must be sent electronically as a single pdf file to the Awards Committee Chair **by January 31 each odd year**. The Awards Committee Chair is the Vice-Chair of the Catalysis Division (the contact information is available at the Catalysis Division website <http://catalysisdivision.ca/?mode=office>).

Duties of the Awards Committee Chair (call for nominations): Announce the Call for Nominations via the CIC biweekly news on December 1 (even years). Send out first call for Nominations to Catalysis Division Members-at-Large on December 1, then reminders on January 1 and one week before the deadline. In February all nominations are forwarded to the Members-at-Large for their votes. Only those Members-at-Large, who do not have conflict of interest with nominee(s), are members of the Award Committee. The Vice-Chair is a non-voting chair of the committee. The Catalysis Division Chair is an ex-officio member of the committee, who notifies the awardee and the unsuccessful nominees, once the award is accepted.

Selection Procedure: The Awards Committee Chair compiles and circulates the nominations to the Members-at-Large who rank them. If the rankings are close, a conference call is held to discuss the nominations and then another vote is held. The Awards Committee Chair chairs the call, compiles the rankings but does not vote. The Awards Committee Chair cannot submit nominations. Nominees can be nominated an unlimited number of times but a new nomination must be submitted each cycle. To avoid conflicts of interest, members of the Catalysis Division Executive are ineligible for the award during their tenure on the executive.

Expenses and Receipts: The award winner will receive a complementary conference registration and will be reimbursed for economy air travel, lodging and local expenses at the symposium venue up to a total of C\$5,000. Scanned receipts will be sent by the awardee to the Catalysis Division Vice-Chair for approval and then original receipts will be sent to the CCF treasurer for reimbursement.

Duties of the Awards Committee Chair after the award acceptance:

- 1) Obtain a public summary (150 words) from the awardee and a photo and arrange their publication in CIC biweekly news, CSC conference website, and the Division website.
- 2) Contact awardee and the CSC Chair to arrange travel to Canadian Symposium on Catalysis.
- 3) Continue to follow up on travel arrangements and scheduling of two talks (educational and research) at the Canadian Symposium on Catalysis.

- 4) Arrange for the plaque to be issued and delivered during the Canadian Symposium on Catalysis.
- 5) Arrange the recording and posting, as well as a possible recorded interview with the awardee.
- 6) Write a letter of thanks to awardee, and work with the CCF Treasurer to ensure that the expenses are handled promptly.

List of previous winners of the R.B. Anderson Award
(prior to 2016, known as a Cross-Canada Lecture Tour CCLT Award)

1993 **Mark Barteau**, University of Delaware, USA

1994 **Lanny D. Schmidt**, University of Minnesota, USA

1996 **Mark Davis**, California Institute of Technology, USA

1998 **Leo E. Manzer**, DuPont de Nemours, Delaware, USA

2000 **Robert J. (Bob) Farrauto**, Englehard, New Jersey, USA

2002 **Harold Kung**, Northwestern University, USA

2004 **James Dumesic**, University of Wisconsin-Madison, Madison, WI, USA

2006 **Avelino Corma**, Institute of Chemical Technology (ITQ), Spanish National Research Council (CSIC) and Polytechnical University of Valencia, Valencia, Spain

2008 No Award given

2010 **Enrique Iglesia**, University of California, Berkeley, CA, USA

2012 **Ganapati D. Yadav**, University Institute of Chemical Technology, Mumbai, India

In 2015, the CCLT award is named as The Robert B. Anderson Catalysis Award.

2016 **Johannes Lercher**, Technische Universität München, München, Germany; Pacific Northwest National Laboratory, Richland, WA, USA

2018 **Bert M. Weckhuysen**, Universiteit Utrecht, Utrecht, The Netherlands

2020 **Jingguang Chen**, Columbia University, New York City, USA; Brookhaven National Laboratory, USA

Appendix

Nomination Form for the CIC Catalysis Division's R.B. Anderson Award

Date of Nomination:

Nominator Name and Email Address:

Name of Nominee:

Title:

Affiliation and Address:

Website:

Tel. No.:

Email:

The recipient will attend the next Canadian Symposium on Catalysis and present two lectures (educational for students and postdocs, and a research plenary talk). The lectures will be recorded, as well as a possible interview, and available to public.

Initialing here (by nominee) _____ indicates that the nominee has been made aware of, and is willing to abide by the conditions of the award. *Note: initializing in any form (electronic, scanned, typed) is acceptable.*

The nomination must include the following:

1. Nomination Letter (from the nominator) – maximum of one page; provide a description of the impact of the nominee's research work, and indicate why the nominee should receive the award.
2. Curriculum Vitae –include educational and employment history; full list of publications and a link to Google Scholar, Scopus, or alternative; list of presentations and projects.

The nomination must be submitted electronically in a single pdf document to the Awards Committee Chair (Vice-Chair of the Catalysis Division) **by January 31 of each odd year**. The current Vice-Chair contact information is available at the Catalysis Division website <http://catalysisdivision.ca/?mode=office>