



Keith R. Solomon Recognized with the IUPAC International Award for Advances in Harmonized Approaches to Crop Protection Chemistry

On 6 February 2023, the IUPAC Division of Chemistry and the Environment, Advisory Committee on Crop Protection Chemistry announced that the 2023 IUPAC International Award for Advances in Harmonized Approaches to Crop Protection Chemistry will be presented to Keith R. Solomon, School of Environmental Sciences, University of Guelph in Guelph, Canada.

Solomon is recognized for his creative and internationally influential force for science-based and harmonized approaches to crop protection chemistry. Solomon's contributions are rooted in his role as a leading investigator and scholar concerning chemical behavior and significance in the environment. His well-known research, much of which has been focused on risk assessment of important crop protection chemicals, has been leveraged to advance harmonized approaches to chemical assessment through expert collaborations as well as educational and global outreach efforts. Solomon's longstanding contributions to the science of crop protection chemistry have helped firmly establish harmonized approaches for the science of risk assessment as a critical underpinning for management of crop protection chemistry.

See details at <https://iupac.org/keith-r-solomon-recognized-with-the-iupac-international-award-for-advances-in-harmonized-approaches-to-crop-protection-chemistry/>

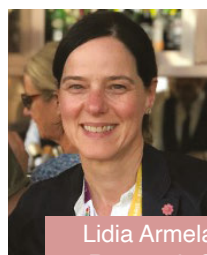
Awardees of the IUPAC 2023 Distinguished Women In Chemistry or Chemical Engineering

To celebrate International Day of Women and Girls in Science this 11 February IUPAC announced the awardees of the IUPAC 2023 Distinguished Women in Chemistry or Chemical Engineering:

- Lidia Armelao, National Research Council and University of Padova, Italy
- Annette G. Beck-Sickinger, Leipzig University, Germany
- Chunying Chen, National Center for Nanoscience and Technology of China, Beijing, China
- Bin Liu, National University of Singapore, Singapore
- Laura McConnell, Bayer U.S., Crop Science Division, USA
- Marcia Foster Mesko, Federal University of Pelotas, Brazil
- Jyotirmayee Mohanty, Bhabha Atomic Research Centre, Mumbai, India
- Tatjana Parac-Vogt, Katholieke Universiteit Leuven, Belgium
- Gill Reid, University of Southampton, UK
- Mikiko Sodeoka, RIKEN, Japan
- Nguyễn Thị Kim Thanh, University College London, UK
- Marinda Wu, Dow (retired), USA

The awards program, initiated as part of the 2011 International Year of Chemistry celebrations, was created to acknowledge and promote the work of women chemists/chemical engineers worldwide. Each year since 2011, the award has gained more attention in the global community. These 12 awardees have been selected based on excellence in basic or applied research, distinguished accomplishments in teaching or education, or demonstrated leadership or managerial excellence in the chemical sciences. The Awards Committee has been particularly interested in nominees with a history of leadership and/or community service during their careers. The awards presentation will be made during the IUPAC World Chemistry Congress to be held in August 2023.

Mary Garson, Chair of the IUPAC Committee for Ethics, Diversity, Equity and Inclusion, comments: "I warmly congratulate this year's group of 12 awardees, selected from an impressive list of high achieving and creative women chemists or chemical engineers from all around the globe. In their individual stories, each of



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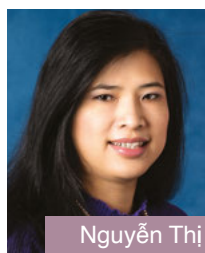
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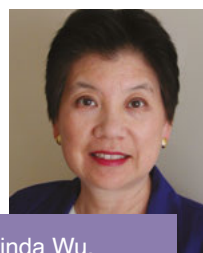
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the 2023 nominees reveal a willingness to share their expertise and experiences with other chemists, and a passion for science. Their activities and outreach advance the chemical and chemical engineering sciences in so many diverse ways. As we acknowledge all of the nominees and congratulate the 12 awardees, I am confident that their individual stories will inspire women scientists worldwide and provide encouragement to all of us to advance the chemistry of the future.”

The International Day of Women and Girls in Science is a global day celebrating achievement and

promoting full and equal access to and participation in science for women and girls. The day marks a call to action for further achieve gender equality and the empowerment of women and girls. The year 2023 is also the International Year of Basic Science for Sustainable Development. IUPAC celebrated both of these global initiatives with a Global networking Breakfast event (www.iupac.org/gwb/) held on February 14 and with the theme of “Breaking Barriers in Science”.

<https://iupac.org/iupac-2023-distinguished-women/>