



## CALL FOR NOMINATIONS

### 2021 STERLING B. HENDRICKS MEMORIAL LECTURESHIP

Sponsored by USDA-Agricultural Research Service

Co-Sponsored by AGFD & AGRO Divisions

The Agricultural Research Service (ARS), USDA's principal in-house scientific agency, is seeking nominations for the 2021 Sterling B. Hendricks Memorial Lectureship Award. This award is also co-sponsored by the American Chemical Society (ACS).

Established in 1981, the Hendricks Memorial Lectureship honors the memory of Sterling B. Hendricks (1902-1981) by recognizing scientists who have made outstanding contributions to the chemical science of agriculture. Hendricks contributed to many diverse scientific disciplines, including soil science, mineralogy, agronomy, plant physiology, geology, and chemistry. He is most frequently remembered for discovering phytochrome, the light-activated molecule that regulates many plant processes. The lecture should address a scientific topic, trend, or policy issue related to agriculture.

The lecture is a forum for a presentation on a scientific topic, trend, or policy issue related to the chemical science of agriculture. Presenting the lecture is a requirement of the honor. The award includes an honorarium of \$2,000, a bronze medallion, and expenses to present the lecture.

The 2021 Award will be presented on August 25, 2021, at the ACS National Meeting in Atlanta, Georgia, prior to the lecture. The Divisions of Agrochemicals (AGRO) and Agricultural and Food Chemistry (AGFD) co-sponsor the lecture, and in 2021, AGFD will host the lecture.

**Nominees** may be outstanding senior scientists in industry, university, consulting, or government positions. *Current ARS employees are not eligible.*

The **Nomination Package** includes:

- A letter explaining the nominee's contributions to chemistry and agriculture
- A current *curriculum vitae*

Please send the completed package in pdf format to [HendricksLecture@usda.gov](mailto:HendricksLecture@usda.gov)

The deadline for nominations has been extended to **January 29, 2021**.

## PAST STERLING B. HENDRICKS MEMORIAL LECTURESHIP AWARD WINNERS

- |      |  |      |  |
|------|--|------|--|
| 1981 | Norman E. Borlaug, Nobel Laureate, International Maize and Wheat Improvement Center, Mexico City, Mexico | 2000 | William S. Bowers, University of Arizona, Tucson   |
| 1982 | Warren L. Butler, University of California, San Diego  | 2001 | Malcolm Thompson, USDA-ARS (retired), Beltsville, Maryland                               |
| 1983 | Melvin Calvin, Nobel Laureate, University of California, Berkeley  | 2002 | Irvin E. Liener, University of Minnesota, St. Paul                                       |
| 1984 | Frederick Ausubel, Harvard Medical School, Boston, Massachusetts   | 2003 | Kriton Klebanis Hatzios, Virginia Polytechnic Institute and State University, Blacksburg |
| 1985 | Alan Putnam, Michigan State University, East Lansing   | 2004 | Robert L. Buchanan, Food and Drug Administration, College Park, Maryland                 |
| 1986 | Ralph Hardy, Cornell University and BioTechnica International, Ithaca, New York                          | 2005 | Donald L. Sparks, University of Delaware, Newark   |
| 1987 | Mary-Dell Chilton, Ciba-Geigy Corporation, Research Triangle Park, North Carolina                        | 2006 | Stanley B. Prusiner, Nobel Laureate, University of California, San Francisco             |
| 1988 | Bruce N. Ames, University of California, Berkeley  | 2007 | Bruce E. Dale, Michigan State University, East Lansing                                   |
| 1989 | Sanford A. Miller, University of Texas Health Science Center at San Antonio                              | 2008 | Fergus M. Clydesdale, University of Massachusetts-Amherst                                |
| 1990 | Roy L. Whistle, Purdue University, West Lafayette, Indiana   | 2009 | Charles J. Arntzen, Arizona State University, Tempe                                      |
| 1991 | Peter S. Eagleson, Massachusetts Institute of Technology, Cambridge, Massachusetts                       | 2010 | Chris Somerville, Director of the Energy Biosciences Institute, Berkeley, California     |
| 1992 | John E. Casida, University of California, Berkeley   | 2011 | Deborah P. Delmer, University of California, Davis                                       |
| 1993 | Philip H. Abelson, Deputy Editor, <i>Science</i> , and Scientific Advisor to AAAS, Washington, DC        | 2012 | Eric Block, University at Albany, State University of New York                           |
| 1994 | Wendell L. Roelofs, Cornell University, Ithaca, New York   | 2013 | Keith Solomon, University of Guelph, Canada  |
| 1995 | Winslow R. Briggs, Carnegie Institution of Washington, Stanford, California                              | 2014 | Robert T. Fraley, Monsanto, Company, St. Louis, Missouri                                 |
| 1996 | Hugh D. Sisler, University of Maryland, College Park   | 2015 | James H. Tumlinson, Penn State, University Park  |
| 1997 | Ernest Hodgson, North Carolina State University, Raleigh   | 2016 | May R. Berenbaum, University of Illinois, Urbana-Champaign                               |
| 1998 | Morton Beroza, USDA-ARS (retired), Beltsville, Maryland  | 2017 | John A. Pickett, Rothamsted Research, United Kingdom                                     |
| 1999 | Bruce D. Hammock, University of California, Davis  | 2018 | James N. Seiber, University of California, Davis   |
|      |  | 2019 | John W. Finley, Louisiana State University, Baton Rouge                                  |
|      |  | 2020 | Thomas C. Sparks, Corteva Agriscience (retired)  |