

THE AMERICAN CERAMIC SOCIETY

2024 SOCIETY AWARDEES

List of Awards to be presented at the ACerS Awards Banquet, Pittsburgh, PA October 7, 2024

AWARD	AWARDEE	COMPANY/AFFILIATION
Distinguished Life Members	Lisa Klein Zuhair Munir	Rutgers University University of California, Davis
Fellows 2024	Victoria L. Blair Willard A. Cutler Edward P. Gorzkowski III Kevin Huang Emanuel Ionescu Kang Lee Navin Manjooran Lalit Kumar Sharma Klaus van Benthem Gerard L. Vignoles Min Wang Hui-suk Yun Jie Zhang	US Army Research Laboratory, USA Corning Incorporated, USA Naval Research Laboratory, USA University of South Carolina, USA TU Darmstadt, Germany NASA-John H. Glenn Research Center, USA Solve, USA Mahamana Ceramic Development Organizational SoC, India University of California, Davis, USA LCTS-Université de Bordeaux, France The University of Hong Kong Korea Institute of Materials Science (KIMS), South Korea Shenyang National Laboratory for Materials Science and Institute of Metal Research (IMR), China
Edward Orton Jr. Memorial Lecture	Young-Wook Kim	University of Seoul, South Korea

Ross Coffin Purdy Award	"Digital light processing stereolithography of hydroxyapatite scaffolds with bone-like architecture, permeability, and mechanical properties"; Bairo F, Magnaterra G, Fiume E, Schiavi A, Tofan LP, Schwentenwein M, Verné E	<i>Published in The Journal of the American Ceramic Society. 2022 Mar;105(3):1648-57</i>
John Jeppson Award	Kwang Ho Kim	Pusan National University, Korea
Karl Schwartzwalder- Professional Achievement in Ceramic Engineering Award	Not awarded in 2024	
Robert L. Coble Award for Young Scholars	Amanda Krause	Carnegie Mellon University, USA
Frontiers of Science and Society – Rustum Roy Lecture	Shunpei Yamazaki	Semiconductor Energy Laboratory Co., Ltd. (SEL), Japan
W. David Kingery Award	Katherine T. Faber	California Institute of Technology, USA
Richard M. Fulrath Awards (5 awardees)	<i>U.S. Academic:</i> Jennifer Rupp <i>U.S. Industrial:</i> Valerie Wiesner <i>Japanese Academic:</i> Ichiro Fujii <i>Japanese Industrials:</i> Shuichi Funahashi; Kazuyoshi Izawa	Massachusetts Institute of Technology, USA NASA Langley Research Center, USA University of Yamanashi, Japan Murata Mfg. Co.; Kyocera Corporation, Japan

Spriggs Phase Equilibria Award	“The MgO-TiO ₂ -SiO ₂ System: Experiments and thermodynamic assessment” <i>Journal of the American Ceramic Society</i> ; 2023 Volume 106, Issue 12 p. 7704-7727; M. Ilatovskaia, A. Treichel, and O. Fabrichnaya	Institute of Materials Science, Technical University Bergakademie Freiberg, Germany
Corporate Environmental Achievement Award	Japan Fine Ceramics	For the development and production of world-class high thermal conductive silicon nitride (Si ₃ N ₄) ceramics substrate for electric vehicles.
Corporate Technical Achievement Award	TBD July 2024	
ECerS-ACerS Joint Award	Paolo Colombo	Università di Padova, Italy
ECerS-ACerS Joint Young Professional Award	Theresa Davey	Bangor University, United Kingdom
Medal for Leadership in the Advancement of Ceramic Technology	Americas: <i>TBD August 2024</i> Outside of the Americas: <i>Not awarded in 2024 – no nominations submitted.</i>	
Morgan Medal and Global Distinguished Doctoral Dissertation Award	Eeshani Godbole	University of Minnesota, USA
Du-Co Ceramics Young Professionals Award	Theresa Davey	Bangor University, United Kingdom
David W. Richerson Educational Outreach Award	Rebecca Welch Elizabeth Tsekrekas	The Pennsylvania State University, USA Alfred University, USA

Rishi Raj Medal for Innovation and Commercialization	Sanjay Sampath	Stony Brook University, USA
Samuel Geijsbeek PACRIM International Award	TBD August 1, 2024 Deadline	
BSD: Sosman Lecture	Wai-Yim Ching	University of Missouri, USA
EPDC: Greaves Walker	Dragan Damjanovic	Swiss Federal Institute of Technology Lausanne (EPFL), Switzerland
EPDC: Arthur L Friedberg Memorial Lecture	Olivia Graeve	University of California, San Diego, USA
EPDC: Outstanding Educator	William Carty	Alfred University, USA