

For Immediate Release

Microscopy Society of America Announces the Class of 2020 Fellows

Four to be inducted at Microscopy & Microanalysis 2020 meeting in Milwaukee, Wisconsin.

RESTON, Virginia – February 27, 2020 – The Microscopy Society of America (MSA) will induct four members of the Society as the Class of 2020 Fellows. The honor will be conferred on August 3 in Milwaukee, Wisconsin at the Microscopy & Microanalysis 2020 (M&M 2020) meeting. The MSA Fellow designation annually recognizes senior distinguished members of the Society who have made significant contributions to the advancement of the field of microscopy and microanalysis through a combination of scientific achievement and service to the scientific community.

Members of the MSA Class of 2020 Fellows are:

- **Ian M. Anderson**, *Summerfield Research Institute* - “For his long-term and tireless efforts at MSA, including the initiation of the Student Council, a path for the future of the Society. For his scientific contributions to HREM, AEM, spectroscopy, elemental mapping and atom probe analysis.”
- **Elizabeth C. Dickey**, *North Carolina State University* - “For her outstanding microscopy contributions to the understanding of oxide nanostructures and their relevance to diverse fields including catalysis, fuel-cells and structural mechanics.”
- **J. Bernard Heymann**, *NIAMS/NIH* - “Bernard Heymann is an internationally renowned specialist in software for biological electron microscopy. He has created, applied, and widely supports Bsoft, a powerful package for image reconstruction and electron tomography.”
- **Masashi Watanabe**, *Lehigh University, Department of Materials Science & Engineering* - “For outstanding contributions to quantitative STEM-XEDS microanalysis through his development of the zeta factor technique, and to

the development of atomic-level microanalysis techniques for analytical electron microscopy.”

The Microscopy Society of America was founded as the Electron Microscope Society of America in 1942, a time of rapid development for an instrument that promised, for the first time, better resolving power than that of the traditional light microscope. The Society adopted its current name on the occasion of its 50th anniversary, to reflect the diversity of microscopy techniques represented by its membership. Today, a variety of microscopes are capable of imaging individual atoms, and providing chemical information to identify what kind of atom is being imaged, while a variety of microscopes of lower resolving power continue to play an enabling role in understanding the world around us at a microscopic scale. The Microscopy Society of America champions all forms of microscopy and the development of new imaging technologies through its annual meeting, its publications, and its educational outreach.

Microscopy & Microanalysis (M&M) is the annual meeting of the Microscopy Society of America and the Microanalysis Society (MAS). M&M 2020 will be held August 2-6 in Milwaukee, Wisconsin, USA.

The Microscopy Society of America is an affiliate society of the American Institute of Physics (AIP) and the American Association for the Advancement of Science (AAAS).

For promotional purposes, photographs of individual Fellows and their citations can be found on the MSA web site:

<http://www.microscopy.org/awards/listoffellows.cfm>

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For more information, please contact:

Courtney Eiland, Marketing Communications Coordinator
Microscopy Society of America
11130 Sunrise Valley Drive, Suite 350
Reston, VA 20191
E-mail: associationmanagement@microscopy.org