

Danqi Wang

Education

Ph.D. Materials Science and Engineering, January 2014

Case Western Reserve University, Cleveland, OH, United States

M.S. Materials Science and Engineering, January 2011

Case Western Reserve University, Cleveland, OH, United States

B.S. Materials Science and Engineering, July 2008

Tianjin University, Tianjin, China

Professional experience

2014-present Swagelok Center for Surface Analysis of Materials (SCSAM),
Case Western Reserve University

Membership & Society

Microanalysis Society, 2013-present.

MSNO, 2012-present.

Senator, Graduate Material Society, Case Western Reserve University, Aug. 2012–May 2013.

Judge, Support of Undergraduate Research and Creative Endeavor (SOURCE), Apr. 2013.

Goals & Objectives

I am interested in running for the Secretary of the MSNO. I have been a member of the MSNO since I was a PhD student at Case. This is a very active society and people here are fully engaged with microscopes. Being part of it was very rewarding. I believe we could make the MSNO a better interactive platform for professionals, students, and general audience interested in microscopy. I would like to promote the interaction between the professionals (researchers from industry and academia) and students by dedicated events or sessions in the meetings. Workshop would be another effective way to promote the society. By offering both general and advanced microscopy knowledge to the public audience, we could gain more recognition of the society in the region.