



# IWGO 2019

INTERNATIONAL WORKSHOP ON GALLIUM OXIDE AND OTHER RELATED MATERIALS

AUGUST 12–15, 2019 • COLUMBUS, OHIO, USA • THE OHIO STATE UNIVERSITY

## CALL FOR PAPERS

The 3<sup>rd</sup> **International Workshop on Gallium Oxide and Related Materials (IWGO-3)** is the premier international forum for high impact research on gallium oxide and related materials. The 2019 Workshop, scheduled for August 12-15 on the campus of The Ohio State University (OSU) in Columbus, Ohio, will be held in a single-session format to allow for maximum interaction between researchers of various technical disciplines. It will also include a special session for the U.S. Workshop on Gallium Oxide (GOX) highlighting U.S.-funded basic research efforts. Mark your calendar today and plan to attend.

### SCIENTIFIC PROGRAM

Topics solicited for the four-day Workshop include:

- Theory, Modeling and Simulation
- Bulk Growth
- Epitaxial Growth
- Electronic Transport and Breakdown Phenomena
- Dielectric Interfaces
- Advanced Characterization Techniques
- Electronic and Photonic Devices and Applications
- Material and Device Processing and Fabrication Techniques
- Heterogeneous Material Integration

### CONFERENCE VENUE

The Ohio State University is a world renowned educational institution located in the heart of Ohio—Columbus. Ohio's capital city offers many places of interest, including the Center of Science and Industry on the west bank of the Scioto River, the Santa Maria replica docked on the downtown riverfront, the Columbus Museum of Art and Franklin Park Conservatory found less than two miles from downtown, and the Columbus Zoo, where you may run into Jack Hanna. German Village—the nation's largest privately restored historic neighborhood—is a must see. And downtown's northern edge is home to Short North, where you'll find some of the best art galleries, specialty shops, pubs and coffee houses that Columbus has to offer. Take all this and add in the numerous dining and shopping opportunities, and you'll see why Columbus makes a perfect Workshop destination.

► For Abstract Submission information, visit [www.iwgo3.org](http://www.iwgo3.org).

For the most up-to-date information on IWGO-3, visit [www.mrs.org/iwgo-3](http://www.mrs.org/iwgo-3).

### GENERAL CO-CHAIRS

**Debdeep Jena**  
Cornell University

**James Speck**  
University of California, Santa Barbara

### TECHNICAL PROGRAM CO-CHAIRS

**Gregg Jessen**  
Air Force Research Laboratory

**Siddharth Rajan**  
The Ohio State University

### LOCAL ARRANGEMENTS CHAIR

**Steve Ringel**  
The Ohio State University

**ABSTRACT SUBMISSION**  
February 12 – April 12, 2019

**PREREGISTRATION**  
Opens May 2019

IWGO-3 is managed by



[www.mrs.org/conference-services](http://www.mrs.org/conference-services)

