

# Materials Research Institute Organization Chart

**Joshua Robinson**  
Director  
Materials Research Institute

LAST UPDATED: June 25, 2026

Rosemary Bittel - Project Manager

David Fecko - Director, Industry Collaborations

**Robert Cornwall**  
Managing Director

Leeanna Horner - Core Administrative Assistant Director  
Donna Lucas - Administrative Assistant  
Amy Morder - Administrative Support

### Information Technology

Jeff Berda - Programmer/Analyst  
David Spaar - Programmer/Analyst  
Jen Dangelo - Project Manager  
Jeff Friday - Systems Admin  
Michael Jabco - IT Support / Marketing

### Marketing & Communications

Jennifer McCann - Marketing Director  
Jamie Oberdick - Technical Writer/Editor  
Seana Wood - Multimedia Specialist  
Bessie Floresgomez - Graphic Designer

### Finances

Alisha Kocher - Financial Manager

### Facilities

Sarah Eichfeld - Facilities Coordinator

Nathan Dotts - Facilities Technician  
Jake Lyons - Facilities Technician  
Damian Richards - Equipment Engineer  
Bruce Walker - Receiving Support  
Hunter Lyons - Support

**Josh Stapleton**  
Director,  
Materials Characterization Lab

Stacy Smith - Administrative Assistant  
Melissa Arnett - Administrative Support

**Jeff Shallenberger**  
Associate Director, MCL

Robert Hengstebeck

**Scanning Electron & Ion Microscopy, Sample Prep**  
Wes Auker  
Alexander Sredenshek

### Surface Analysis

Tim Tighe  
└ Sarah Kiemle

### Transmission Electron Microscopy

Jennifer Gray  
Ke Wang  
└ Robert Henke

### Partical Analysis, Thermal Analysis, X-Ray Scattering

Nichole Wonderling - Group Leader  
└ Gino Tambourine  
└ Maria Hilse  
└ Anthony Richardella

### Molecular Spectroscopy

Max Wetherington  
TJ Zimudzi  
Jordan Meyet

### Electrical Characterization Materials Processing

Jeff Long  
└ Mike Norell  
Steve Perini

**Daniel Lopez**  
Director of the Nanofab

Chad Eichfeld - Director of Operations of the Nanofab

Guy Lavallee - External Liaison and Process Engineer

Andy Fitzgerald - Process Technician  
Kathy Gehoski - Process Engineer  
Ted Gehoski - Process Technician  
Fan He - Process Engineer  
Ryan Hawks - Process Engineer  
Michael Labella - Process Engineer  
Bangzhi Liu - Process Engineer  
Bill Mahoney - Process Engineer  
Shane Miller - Process Engineer  
Jaime Reish - Administrative Assistant  
Wanlin Zhu - Process Engineer

**Joan Redwing**  
Director, Synthesis Lead  
2D Crystal Consortium - NSF MIP

Kevin Dressler - Operations & User Facilities Director  
Kelsey Maxin - Director of User Engagement and Training

Stacy Smith - Administrative Support

### Applications Developer

Konrad Hilse  
Saiyyam Kochar (QNEXT)  
Ric Wilburn (3DFeM<sup>2</sup>)

### MOCVD

Chen Chen  
Andrew Graves  
Yiru Zhu

### MBE

Maria Hilse  
Anthony Richardella  
Qihua Zhang  
Saurav Islam

### Theory and Simulation

Malgorzata Kowalik  
Qian Mao

### Bulk

Seng Huat Lee  
Yingdong Guan

### Confinement Heteroepitaxy

Chengye Dong

### Data Science

Isaiah Moses

**Susan Trolier-McKinstry**  
Director of 3DFeM<sup>2</sup> (EFRC)  
Center for 3D Ferroelectric Microelectronics Manufacturing

Laura Ullrich - Research Project Manager

Kristen Elkins - Administrative Assistant

### Centers

- Center for 2D and Layered Materials (2DLM)
- Atomically Thin Multifunctional Coating (ATOMIC)
- Living Multifunctional Materials Center

Rosemary Bittel - Project Manager  
Carol DeArmitt - Administrative Support Assistant

**Joshua Robinson**

Director, SCIA  
Silicon Carbide Innovation Alliance

Tekin Ozdemir - Operations Director  
Rosemary Bittel - SCIA Project Manager  
Ian Binnie - Engineering Support Specialist