Materials Research Institute
Organization Chart

PennState Materials Research Institute

LAST UPDATED: November 5, 2019

Clive Randall
Director
Materials Research Institute

- Joanne Aller - Administrative Coordinator
- **Mike Hickner**, Associate Director, MRI
- David Fecko - Industry Relations Coordinator

Robert Cornwall
Managing Director

- Donna Lucas - Administrative Coordinator
- Crystal Robbins- Administrative Support

Information Technology
- Rick Bailey — Databases
- David Spaar — Programmer/Analyst
- Sam Thul — Systems Admin

- Jennifer McCann - Marketing/Multimedia
- Walt Mills - Writer/Editor
- Leeanna Horner - RIMS Coordinator

Facilities
- Sarah Eichfeld — Facilities Coordinator
- Jason Alterio — Facilities Technician
- Maria DiCola — Safety
- Chris Jabco — Research Services
- Jake Lyons — Facilities Technician
- Damian Richards — Equipment Engineer
- Bruce Walker — Receiving

Josh Stapleton
Operations Manager, Materials Characterization Lab

- Jen Dangelo - Administrative Assistant
- Melissa Arnett - Administrative Support

Jeff Shallenberger
Associate Director, MCL

Scanning Electron & Ion Microscopy, Sample Prep
- Julie Anderson
- Wes Auker
- Trevor Clark
- Kat Crispin
- Sebastian Van Nuffel
- Manuel Villalpando

Surface Analysis
- Vince Bojan
- Teresa Tian
- Tim Tighe
  - Markus Kastner
  - Teague Williams

Transmission Electron Microscopy
- Jennifer Gray
- Haying Wang
- Ke Wang

Partical Analysis, Thermal Analysis, X-Ray Scattering
Nichole Wonderling - Group Leader
- Katya Bazilevskaya
- Gino Tambourine
- Beth Jones
- Beth Last

Molecular Spectroscopy
- Max Wetherington
- TJ Zimudzi

Electrical Characterization Materials Processing
- Jeff Long
- Amira Meddeb
- Mike Norell
- Steve Perini
- Joe Stitt

Susan Trolier-McKinstry
Director of the Nanofab

- Sandie Elder - Staff Assistant
- Chad Eichfeld - Director of Operations of the Nanofab
- Guy Lavallee - External Liaison and Etch Technical Lead

Bill Drawl	Deposition Technical Lead
Andy Fitzgerald	Process Technician
Kathy Gehoski	Lithography Technical Lead
Ted Gehoski	Process Technician
Beth Jones	Process Engineer
Michael Labella	Process Engineer
Bangzhi Liu	Process Engineer
Bill Mahoney	Process Engineer
Shane Miller	Process Engineer
Jaime Reish	Administrative Assistant

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

- Kevin Dressler - Operations & User Facilities Director
- Rosemary Bittel - Administrative Support
- Kelsey Maxin - Administrative Support
- Konrad Hilse - Research Data Management Specialist

MOCVD
Tanashree Choudhury
Mikhail Chubarov

MBE
Maria Hilse
Anthony Richardelle

Theory
Yuanxi Wang

Bulk
Seng Huat Lee

In-situ Characterization
MBE - Yongxi Ou
MOCVD - Benjamin Huet

Adri Van Duin
Director
Materials Computation Center

- Chris Blanton - Software & R&D Engineer

Centers
- Lower Temperature 2D Materials (2DLM)
- Atomically Thin Multifunctional Coating (ATOMIC)
- Rosemary Bittel - Administrative Support