Theme Leads

Peter Maksymovych
Metastability in Nanomaterials

Ray Unocic
Directed Nanoscale Transformations

An-Ping Li
Heterogeneities in Quantum Materials

Rajeev Kumar
Harnessing Complex Macromolecular Conformations

CNMS Division Office

Karren L. More, Director
Lynn Smalley, Division Administrative Support

Brad Lokitz, User Program Director
Sandy Lowe, User Program Coordinator
Tracy Whitaker, User Program Administrative Assistant
Rama Vasudevan, Data and Analytics Coordinator
Ilia Ivanov, Outreach Coordinator

Operations/Support

Kara Clayton, Finance
David Lett, HR Manager
Scott Hollenbeck, Operations Manager
Lynn Smalley
Kevin Harman, Operations
Tom Mooney, Lab Waste Services

Nanomaterials Characterization – Stephen Jesse

Ana Robbins

Scanning Transmission Electron Microscopy (STEM)

Juan Carlos Idrobo
Ana Robbins

Jefferey Baxter
Jordan Hachtel
Albina Borisevich
Andy Lupini
Miaofang Chi
Chris Nelson
Hsin-Yun (Joy) Chao, Yueming Guo, Zhennan Huang, Kartik Venkatraman

Materials MicroAnalysis (MMA)

Ray Unocic
Ana Robbins

James Burns
Kinga Unocic (reports to Karren More)
David Cullen
Jon Poplawsky
Michael Zachman
Shawn Reeves
Sudhajit Misra, Matthew Boebinger, Qingqiang Ren, Haoran Yu

Functional Atomic Force Microscopy (F-AFM)

Stephen Jesse (interim)
Liz Lee

Liam Collins
Alexis Flores-Betancourt
Anton Ievlev
Kyle Kelley
Yongtao Liu, Marti Checa Nualart, Olya Popova, Shiva Raghuraman

Scanning Tunneling Microscopy (STM)

An-Ping Li
Liz Lee

Art Baddorf
Zheng Gai
Wonhee Ko
Hoyeon Jeon, Jacob Teeter

Nanomaterials Synthesis/Nanofabrication – Scott Retterer

Lisa Goins

Functional Hybrid Nanomaterials (FHN)

Dave Geohegan
Tracy Whitaker

Zack Gossler
Ilia Ivanov
Ben Lawrie (MSTD)
Alex Puretzky
Chris Rouleau
Ivan Vlassiouk
Zili Wu (CSD)
Kai Xiao
Sumner Harris, Vasudevan Iyer

Macromolecular Nanomaterials (MNM)

Gobet Advincula
Melissa Mathis

Mark Arnould
Peter Bonnesen
Jihua Chen
Kunlun Hong
Jong Keum (NScD)
Brad Lokitz
Hanwu Wang
Yangyang Wang
Honghai Zhang
Qiyl Chen

Nanofabrication Research Laboratory (NRL)

Steven Randolph
Lisa Goins

Dayrl Briggs
Pat Collier
Dale Hensley
Ivan Kravchenko
Nick Lavrik
Kevin Lester
Bernadeta Srijanto
Leslie Wilson
Yi-Syuan Guo, Zening (Zach) Liu

Theory & Computation – Bobby Sumpter

Lisa Goins

Nanomaterials Theory Institute (NTI)

Panchapakesan Ganesh
Lisa Goins

Tom Berlijn
Jan-Michael Carrillo
Addis Fuhr
Victor Fung
Jingsong Huang
Rajeev Kumar
Liangbo Liang
David Lingherfelt
Xiangru Kong, Zhiqiang Shen, Nikhil Sivadas, Shuaifang Zhang, John (Jack) Villanova

Data NanoAnalytics (DNA)

Sergei Kalinin
Liz Lee

Ondrej Dyck
Miguel Fuentes-Cabrera
Mark Oxley
Kevin Roccapiore
Maxim Ziatdinov (CSED)
Arpan Biswas, Nikki Creange