Neutron Scattering Division

Hans Christen, Director

Toni Sawyer, Division Admin Assistant

Don Abercrombie, Division Operations
Steve Nagler, Special Assignments & Corporate Fellow
Dez Davis[1], Finance
Amy Zubko[1], Human Resources

Science Initiatives

Biological Materials & Systems – (Hugh O'Neil)
Chemistry, Catalysis & Interfaces – (Timmy Ramirez-Cuesta)
Computing, Modeling, & Data Analytics – (Thomas Proffen)
Materials and Engineering – (Ke An)
Quantum Materials – (Clarina Dela Cruz)
Soft Matter & Polymers – (Volker Urban)

Diffraction
Matt Tucker
Lisa Bain, Admin

Stuart Calder
Huibo Cao
Bryan Chakoumakos
Leighton Coates
Clarina Dela Cruz
Matthias Frontzek
Oksana Gerlits[2]
Christina Hoffmann
Ashfia Huq
Andrey Kovalevsky
Yaohua Liu
Jue Liu
Dong Ma
Flora Meilleur[3]
Antonio Moreira dos Santos
Dean Myles
Joerg Neuefeind
Kate Page
Thomas Proffen
Xiaoping Wang
Qiang Zhang
Feng Ye

Postdocs
Cheng Li[5], Marshall McDonnell, Brinda Selvaraj, Bohang Song, Keith Taddei, Yan Wu, Yuanpeng Zhang

Students
Can Agca, Zachary Beamer, Steven Dajnowicz, Shiyun Jin, Gabriela Schroder, Shantanu Shukla, Andrew, Valesky, Long Yang

Materials Engineering
Andrew Payzant
Lisa Bain, Admin

Ke An
Hassina Bilheux
Jeff Bunn
Yan Chen
Bianca Haberl
Jong Keum
Alexandru Stoica
Chris Tulk

Postdocs
Indu Dhiman, Christopher Fancher

Students
Sichao Fu, Jiang Guo, Brianne Heisinger-Beers, Tingkun Liu, Chris Minneci, Dunji Yu

Large Scale Structures
Mike Fitzsimmons
Ava Ianni, Admin

John Ankner
Dmitry Bolmatov[2]
Jim Browning
Tim Charlton
Wei-Ren Chen
Lisa DeBeer-Schmitt
Changwoo Do
Lilin He
William Heller
John Katsaras
Valeria Lauter
Ken Littrell
Hugh O'Neill
Venky Pingali
Shuo Qian
Laura Stingaciu
Volker Urban
Kevin Weiss
Qiu Zhang[4]
Piotr Zolnierczuk[5]

Postdocs
Ryan Desautels, Christopher Lam, Minh Phan, Joohyun Seo, Hanyu Wang, Zhi Yang, Tao Zou

Students
Emily Armbruster, Rong Guo, Viswanathan Gurumoorthy, William Higgins, Sarah Lucas, Alessandro Mazza, Swati Pant, Riddhi Shah, Xin Wen, Boyang Zhou

Spectroscopy
Mark Lumsden
Sharon Porter, Admin

Doug Abernathy
Adam Aczel
Arnab Banerjee
Cristian Batista[2,3]
Yongqiang Cheng
Songxue Chi
Luke Daemen
Jaime Fernandez-Baca
Vasile Garlea
Tao Hong
Niina Jalarvo
Alexander Kolesnikov
Eugene Mamontov
Masaaki Matsuda
Naresh Osti
Daniel Pajerowski
Andrey Podlesnyak
Anibal Ramirez-Cuesta
Matt Stone
Wei Tian
Travis Williams
Barry Winn

Postdocs
Christian Balz, Margarita Fomina, Jan-Patrick Melchior Anup Pandey, Gabriele Sala, Anjana Samarakoon

Students
Eric Novak, Qing Huang, Jiayong Zhang

Shull Fellow
Matthew Ryder

Beamline Support
Don Abercrombie

HFIR Instrument Operations
Eric Griffis, Manager
Gaye Smith, Admin

HFIR Instrument Support
Gerald Brackett
Jonathan Smith
Gregory Warren

Scientific Associates Team 1
Katherine Bailey, Lead
Katie Andrews
John Carruth
Malcolm Cochran
Paris Cornwell
Michael Cox
Luke Heroux

SNS Instrument Operations
Bobby Cross, Manager
Ava Ianni, Admin

Scientific Associates Team 2
Harley Skorpenske, Lead
Michelle Everett
Victor Fanelli
Matthew Frost
Junhong He
Melanie Kirkham
Jamie Molaison

Scientific Associate Team 3
Andre Parizzi, Lead
Haile Ambaye
Carrie Gao
Richard Goyette, Jr.
Melissa Graves-Brook
Candice Halbert
Anthony Martin
Christopher Schmitt

Hall Coordinators
Kevin Hamby, Lead
Jeff Duff
David Dunning
Jack Frye
Jason Stigal

SNS Instrument Support
Doug Engle, Lead
Ellen Dawkins
Silbino Vasquez

User Labs and Sample Support
Jaimie Werner, Lead
Ava Ianni, Admin

Nathan Helton
Rhonda Moody
Kristin Nevius[2]
Qiu Zhang[4]

Students
Lindsey Morrell

Sample Environment
Gary Lynn[4]
Gaye Smith, Admin

Research & Development
Gary Lynn[4], Lead
Harish Agrawal
Douglas Armitage
Reinhard Boehler
Todd Sherline
John Wenzel

High Temperature
Rebecca Mills, Lead
Robert Marrs

Pressure
Mark Loguillo, Lead
Gerald Rucker

Low Temperature and Magnets
Chris Redmon, Lead
Matt Collins
Saad Elorfi
Cory Fletcher
Randall Sexton
Erik Stringfellow
Tyler White

Neutron Data Sciences
Garrett Granroth
Sharon Porter, Admin

Jean Bilheux
Jose Borreguero Calvo
Mathieu Doucet
Ricardo Ferraz Leal
Steve Hahn
Jiao Lin
Vickie Lynch
Peter Peterson
Andrei Savici
Ross Whitfield
Wenduo Zhou

Postdocs
Fahima Islam, Brendan Sullivan

Students
James Weng

1 Matrix
2 Subcontractor
3 Joint Faculty
4 Dual Role
5 Jülich

November 1, 2018

OAK RIDGE National Laboratory | HIGH FLUX ISOTOPE REACTOR | SPALLATION NEUTRON SOURCE