

# PHYSICS, M.A.

## PEOPLE

### FACULTY

More detail about each faculty member (<https://www.physics.wisc.edu/people/faculty/>) and the research areas (<https://www.physics.wisc.edu/research/areas/>) can be found on the Physics website.

Yang Bai, Associate Professor  
 Baha Balantekin, Eugene P. Wigner Professor  
 Vernon Barger, Vilas Professor and Van Vleck Professor  
 Keith Bechtol, Assistant Professor  
 Kevin Black, Professor  
 Stanislav Boldyrev, Professor  
 Uwe Bergmann, Martin L. Pearl Professor in Ultrafast X-Ray Science  
 Tulika Bose, Professor  
 Victor Brar, Van Vleck Assistant Professor  
 Duncan Carlsmith, Professor  
 Daniel Chung, Professor  
 Susan Coppersmith, Robert E. Fasnacht Professor and Vilas Professor  
 Sridhara Dasu, Department Chair & Professor  
 Jan Egedal, Professor  
 Mark Eriksson, John Bardeen Professor  
 Lisa Everett, Professor  
 Ke Fang, Assistant Professor  
 Cary Forest, Prager Professor of Experimental Physics  
 Pupa Gilbert, Vilas Distinguished Achievement Professor  
 Francis Halzen, Gregory Breit Professor and Hilldale Professor  
 Kael Hanson, Professor, WIPAC Director  
 Aki Hashimoto, Professor  
 Matthew Herndon, Professor  
 Lev Ioffe, Honorary Associate  
 Robert Joynt, Professor  
 Albrecht Karle, Professor  
 Shimon Kolkowitz, Assistant Professor  
 James Lawler, Arthur and Aurelia Schawlow Professor  
 Alex Levchenko, Professor  
 Lu Lu, Assistant Professor  
 Dan McCammon, Professor  
 Robert McDermott, Professor  
 Moritz Muenchmeyer, Assistant Professor  
 Marshall Onellion, Professor  
 Kimberly Palladino, Assistant Professor  
 Yibin Pan, Associate Professor  
 Jeff Parker, Assistant Professor  
 Brian Rebel, Associate Professor  
 Mark Rzchowski, Associate Chair and Professor  
 Mark Saffman, Professor  
 John Sarff, Professor  
 Gary Shiu, Professor  
 Paul Terry, Professor  
 Peter Timbie, Professor  
 Justin Vandenbroucke, Associate Professor  
 Maxim Vavilov, Professor  
 Thad Walker, Professor  
 Sau Lan Wu, Enrico Fermi Professor and Vilas Professor  
 Deniz Yavuz, Professor

Ellen Zweibel, William L Kraushaar Professor of Astronomy & Physics

### AFFILIATED FACULTY

David Anderson, Professor, Electrical & Computer Engineering  
 Paul Campagnola, Professor, Biomedical Engineering  
 Jennifer Choy, Assistant Professor, Engineering Physics  
 Elena D'Onghia, Associate Professor, Astronomy  
 Chang-Beom Eom, Professor, Materials Science & Engineering  
 Chris Hegna, Professor, Engineering Physics  
 Sebastian Heinz, Professor, Astronomy  
 Mikhail Kats, Associate Professor, Electrical & Computer Engineering  
 Jason Kawasaki, Assistant Professor, Materials Science & Engineering  
 Alexandre Lazarian, Professor, Astronomy  
 Oliver Schmitz, Professor, Engineering Physics  
 Carl Sovinec, Professor, Engineering Physics