

PHYSICS

DEGREES/MAJORS, DOCTORAL MINORS, GRADUATE/PROFESSIONAL CERTIFICATES

- Physics, Doctoral Minor (<http://guide.wisc.edu/graduate/physics/physics-doctoral-minor/>)
- Physics, M.A. (<http://guide.wisc.edu/graduate/physics/physics-ma/>)
- Physics, M.S. (<http://guide.wisc.edu/graduate/physics/physics-ms/>)
- Physics, Ph.D. (<http://guide.wisc.edu/graduate/physics/physics-phd/>)

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, Professor
 Baha Balantekin, Eugene P. Wigner Professor
 Vernon Barger, Van Vleck Professor and Vilas Research Professor
 Keith Bechtol, Associate 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 Associate Professor
 Duncan Carlsmith, Professor
 Daniel Chung, Professor
 Susan Coppersmith, Emeritus Robert E. Fassnacht Professor and Vilas Research Professor
 Kyle Cranmer, Professor & Data Science Institute Director
 Sridhara Dasu, Professor
 Jan Egedal, Professor
 Mark Eriksson, John Bardeen Professor and Department Chair
 Ilya Esterlis, Assistant 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, Hilldale Professor, & Vilas Research Professor
 Kael Hanson, Professor
 Aki Hashimoto, Professor
 Matthew Herndon, Professor
 Robert Joynt, Emeritus Professor
 Albrecht Karle, Professor
 Roman Kuzmin, Dunson Cheng Assistant Professor
 Alex Levchenko, Professor
 Lu Lyu (aka Lu Lu), Assistant Professor
 Dan McCammon, Professor
 Robert McDermott, Professor
 Moritz Muenchmeyer, Assistant Professor
 Yibin Pan, Associate Professor
 Brian Rebel, 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, Vilas Distinguished Achievement Professor
 Sau Lan Wu, Enrico Fermi Professor, Hilldale Professor, and Vilas Research 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'Onglia, 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, Associate Professor, Materials Science & Engineering
 Irena Knezevic, Professor, Electrical & Computer Engineering
 Alexandre Lazarian, Professor, Astronomy
 Daniel Rhodes, Assistant Professor, Materials Science & Engineering
 Oliver Schmitz, Professor, Engineering Physics
 Micheline Soley, Assistant Professor, Chemistry
 Carl Sovinec, Professor, Engineering Physics
 Richard Townsend, Professor, Astronomy
 Ying Wang, Assistant Professor, Materials Science & Engineering
 Jun Xiao, Assistant Professor, Materials Science & Engineering