Faculty and Teaching Staff

Anne E. White, PhD
Professor of Nuclear Science and Engineering
Head, Department of Nuclear Science and Engineering

Benoit Forget, PhD
Professor of Nuclear Science and Engineering
Associate Head, Department of Nuclear Science and Engineering

Professors
Jacopo Buongiorno, PhD
TEPCO Professor of Nuclear Science and Engineering

Paola Cappellaro, PhD
Korea Electric Power Company (KEPCO) Professor of Nuclear Science and Engineering
Professor of Physics

Jeffrey P. Freidberg, PhD
Professor Post-Tenure of Nuclear Science and Engineering

Michael W. Golay, PhD
Professor Post-Tenure of Nuclear Science and Engineering

Ian H. Hutchinson, PhD
Professor of Nuclear Science and Engineering

Alan P. Jasanoﬀ, PhD
Professor of Biological Engineering
Professor of Nuclear Science and Engineering
Professor of Brain and Cognitive Sciences

Richard K. Lester, PhD
Japan Steel Industry Professor
Associate Provost

Ju Li, PhD
Battelle Energy Alliance Professor of Nuclear Science and Engineering
Professor of Materials Science and Engineering

Nuno F. Loureiro, PhD
Professor of Nuclear Science and Engineering
Professor of Physics

Dennis G. Whyte, PhD
Hitachi America Professor of Engineering
Professor of Nuclear Science and Engineering

Bilge Yildiz, PhD
Professor of Nuclear Science and Engineering
Professor of Materials Science and Engineering

Associate Professors
Emilio Baglietto, PhD
Associate Professor of Nuclear Science and Engineering
(On leave, spring)

Areg Danagoulian, PhD
Associate Professor of Nuclear Science and Engineering
(On leave, spring)

R. Scott Kemp, PhD
Class of ‘43 Associate Professor of Nuclear Science and Engineering

Michael P. Short, PhD
Class of ‘42 Associate Professor of Nuclear Science and Engineering
(On leave, spring)

Assistant Professors
Matteo Bucci, PhD
Assistant Professor of Nuclear Science and Engineering

Jack Hare, PhD
Assistant Professor of Nuclear Science and Engineering

Zachary Hartwig, PhD
Assistant Professor of Nuclear Science and Engineering

Mingda Li, PhD
Norman C. Rasmussen Assistant Professor of Nuclear Science and Engineering

Koroush Shirvan, PhD
John C. Hardwick Assistant Professor of Nuclear Science and Engineering

Research Staff

Senior Research Scientists
Peter J. Catto, PhD
Senior Research Scientist of Nuclear Science and Engineering

Principal Research Scientists
Charles W. Forsberg, ScD
Principal Research Scientist of Nuclear Science and Engineering

Research Scientists
Georgios Dimitrakopoulos, PhD
Research Scientist of Nuclear Science and Engineering

Jinyong Feng, PhD
Research Scientist of Nuclear Science and Engineering
Richard C. Lanza, PhD  
Research Scientist of Nuclear Science and Engineering

Farheen Naqvi, PhD  
Research Scientist of Nuclear Science and Engineering

Bren Phillips, PhD  
Research Scientist of Nuclear Science and Engineering

Zhi Zhu, PhD  
Research Scientist of Nuclear Science and Engineering

Professors Emeriti

George Apostolakis, PhD  
Professor Emeritus of Nuclear Science and Engineering

Ronald G. Ballinger, ScD  
Professor Emeritus of Nuclear Science and Engineering  
Professor Emeritus of Materials Science and Engineering

Kent F. Hansen, PhD  
Professor Emeritus of Nuclear Science and Engineering

Linn W. Hobbs, DPhil  
Professor Emeritus of Materials Science and Engineering  
Professor Emeritus of Nuclear Science and Engineering

David D. Lanning, PhD  
Professor Emeritus of Nuclear Science and Engineering

Ronald M. Latanision, PhD  
Professor Emeritus of Materials Science and Engineering  
Professor Emeritus of Nuclear Science and Engineering

Kim Molvig, PhD  
Associate Professor Emeritus of Nuclear Science and Engineering

Ronald R. Parker, PhD  
Professor Emeritus of Nuclear Science and Engineering  
Professor Emeritus of Electrical Engineering

Neil E. Todreas, PhD  
Professor Emeritus of Nuclear Science and Engineering  
Professor Emeritus of Mechanical Engineering

Sidney Yip, PhD  
Professor Emeritus of Nuclear Science and Engineering  
Professor Emeritus of Materials Science and Engineering