



Purdue University

Ethics/Responsible Conduct of Research Experts

1. Office of Research Administration

Peter Dunn

Peter E. Dunn, Ph. D.
Associate Vice President for Research - Director of University Research Administration and Compliance
Phone: (765) 494-3996
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He is the Purdue University Research Compliance Officer. He also teaches ENTEM 612, Responsible Conduct of Research both in the fall and spring semester. Dr. Dunn is also a PU member on the LANGURE project.

2. College of Liberal Arts

Ronnie Wilbur

Director, Linguistics Program
Professor, Linguistics
(765)494-3822
wilbur@omni.cc.purdue.edu

Her teaching responsibilities include general linguistics, syntax, formal semantics, universals and typology, language and deafness, and bi-lingualism. She is also a PU member on the LANGURE project.

Jacqueline Marina

Associate Professor, philosophy
(765) 494-3979
E-mail: marinaj@omni.cc.purdue.edu

Expertise in the philosophy of religion, history of Christianity, theology, ethics and the philosophy of art. He has Specialization in 18th and 19th century philosophy of religion.

Eugene Schlossberger

Associate professor, philosophy, Purdue Calumet
(219) 989-2259
E-mail: esschloss@nw1.calumet.purdue.edu

His publication, "The Ethical Engineer," is a tool for helping practicing engineers and other technically oriented professionals make principled decisions in real-life situations. Emphasizes combining moral reasoning with skills and training to maximize on-the-job effectiveness. Topics include environmental and safety concerns, confidentiality, bidding, conflict of interest, whistle blowing, sales ethics, advertising, employer-employee relations, when to fight a battle and when to break the rules. Also wrote a 1992 book, "Moral Responsibility and Persons."

William L. McBride

Arthur G. Hansen Distinguished Professor, Department of Philosophy

(765) 494-4285
E-mail: wmcbride@purdue.edu

Research focuses on social and political philosophy, the works of Sartre and Marx and the philosophy of law. Can discuss the post-Marxist environment in Europe. Also has expertise in ethics and the philosophy of the social sciences.

Leigh Raymond

Associate Professor, Political sciences

(765) 494-4182

E-mail: Raymond@polsci.purdue.edu

Professor Raymond's research and teaching focuses on environmental policy and property rights. More generally, he is interested in the influence of normative values and beliefs on political behavior. His most recent work centers on the issues of land acquisition for conservation, endangered species protection, and market-based policies regarding climate change. He is a PU member on the LANGURE project.

Marifran Mattson

Associate Professor, Communication
(765) 494-2587
E-mail: mmattson@purdue.edu

Studies the impact of HIV counseling on client's compliance with safe-sex practices. Primary interest is in organizational communication with emphasis on health communication and communication ethics.

Mark Bernstein

Joyce and Edward E. Brewer Professor of Applied Ethics
(764) 494-4295
Email: mbernste@purdue.edu

His expertise is in animal ethics (i.e. the moral status of animals and the extent, scope, and stringency of our obligations to nonhuman animals); also qualified in other fields of applied or practical ethics.

Patrick Kain

Assistant Professor of Philosophy
(765) 494-4286
kain@purdue.edu

His expertise is in the history of ethics, religion and ethics. He specializes in 18th century moral philosophy.

3. College of Agriculture

Peter Dunn

Peter E. Dunn, Ph. D.
Associate Vice President for Research - Director of University Research
Administration and Compliance

Professor, Entomology
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Teaches ENTEM 612, Responsible Conduct of Research both in the fall and spring semester.

James J. Vorst

Professor, Agronomy
(765) 494-6374
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Teaches course, Contemporary Issues in Agriculture, on how agriculture affects our world. Associate editor of a book called "Ag Ethics."

E. Pajor

Associate Professor, Animal Sciences

Phone: (765) 496-6665
Email: pajor@purdue.edu

Teaches courses in Animal Behavior and Applied Animal Welfare. He is also a PU member on the LANGURE project.

J. Garner

Assistant professor, Animal Sciences
(765) 494-1780
E-mail: jgarner@purdue.edu

Teaches a course in Animal Behavior and his research interests include abnormal behavior in captive animals, refined techniques in animal research and animal modeling, and Welfare issues in laboratory mice. He is also a PU member on the LANGURE project.

Bernard Y. Tao

Professor, Agricultural and Biological Engineering
(765) 494-1183
E-mail: tao@ecn.purdue.edu

Frequently speaks on the ethics of biotechnology and engineering. Research involves: using biotechnology to create enzymes, catalytic mechanisms of enzymes, and the development of biomaterials from renewable resources. He is also a PU member on the LANGURE project.

4. College of Veterinary Medicine

Mimi Arighi

Associate Professor, Veterinary Administration; Director, Veterinary Teaching Hospital
(765) 494-7235

Teaches a course on 'jurisprudence and ethics' in the veterinary medical curriculum.

Alan Beck

Professor and Director
Center for the Human-Animal Bond
Purdue University
School of Veterinary Medicine
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West Lafayette, IN 47907-2027
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Teaches a cross-listed course (VPB 618) in "Ethical Issues in Biomedical Research" to graduate students in veterinary medicine and others. He is also a PU member on the LANGURE project

Sandy F. Amass

Associate Professor, Department of Veterinary Clinical Sciences
E-mail: amasss@purdue.edu

Teaches graduate course in ethics.

5. Krannert School of Management

John G. Pomery

Associate professor, economics
(765) 494-4515
E-mail: pomeryj@mgmt.purdue.edu

Teaches business ethics courses that examine whistle blowing, toxic wastes, selling products abroad, bribes and kickbacks. Publications include a book, "International Trade and Uncertainty: Simple General Equilibrium Models Involving Randomness," and articles: "International Economic Policy: Theory and Evidence" and "Handbook of International Economics."

Phillip J. Scaletta

Professor, management
(765) 494-4479
E-mail: scaletta@mgmt.purdue.edu

Has expertise in the areas of business law, labor law, international law and computer law. Current research interests include computers and the law, the privacy aspects of electronic fund transfers, international law and business ethics.

6. College of Engineering

George Bodner

Arthur E. Kelly Distinguished Professor of Chemistry, Education and Engineering
Email: gmbodner@purdue.edu
765-494-5313
FAX: (765) 494-0239

Teaches an honors course in general chemistry that includes ethics, a physical chemistry course for students from the life sciences that includes ethics, and a course for the University Honors Program on the history and philosophy of science that includes a significant amount of time devoted to discussions of ethics. He is also a PU member on the LANGURE project and is responsible for developing the chemistry module for that project. Finally, he is the faculty member who introduces new graduate students to the topic of research ethics during the graduate student/teaching assistant orientation program in Chemistry each fall.

Tatjana Jevremovic

Associate Professor, Nuclear Engineering
(765) 494-4480
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E-mail: tatjanaj@purdue.edu

Teaches courses in nuclear engineering. Some of the courses address the ethics in research and engineering practices (senior design project for example). Her research is in nuclear medicine, reactor design, radiation shielding for long travel to space, environmental impact of nuclear power and cognitive structure of nuclear and new technologies. She is also a PU member on the LANGURE project and is responsible for developing the nuclear engineering ethics module.

Lefteri H. Tsoukalas, PhD

Professor
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Nuclear Engineering
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Chan Choi

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Normand M. Laurendeau

Reilly Professor of Combustion Engineering
(765) 494-2713
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Teaches a course called Technology and Values. Has conducted research on combustion, pollutant formation and pollutant measurement using lasers. Has published more than 150 articles and reports on energy and environmental issues, engineering ethics and laser diagnostics.

Eugene H. Spafford

Professor, Computer Sciences and Electrical and Computer Engineering
Executive Director, [Center for Education and Research in Information Assurance and Security](#) (CERIAS).
Purdue Computer Operations, Audit
and Security Technology Laboratory

(765) 494-7825
E-mail: spaf@cs.purdue.edu

Is an expert on computer viruses, computer security and computing ethics. Current research focuses on computer security and on the issues of liability and professional ethics. Has published numerous works on computer security, networks, and professional issues; lectures and consults internationally.

7. College of Technology

Taggart Smith

Professor, Organizational Leadership and Supervision
Office: Young Grad House 432
Phone: 765.494.6391
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Email: smith11@purdue.edu

Is an expert on Organizational Leadership and will be moderating a one-credit course entitled TECH 602 Seminar in Technology in the spring semester 2007. Components will be: Ethics, legal issues, public policy, defining technology, technology and society, and emerging topics.

Linda Naimi

Assistant Professor, Organizational Leadership and Supervision

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Email: lnaimi@purdue.edu

Teaches a course called, 'Leading with Integrity'- An investigation of ethical problems in business practice. Her research and teaching interests concern the global, legal, technological and ethical challenges of organizational leadership.

8. College of Education

George Bodner

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Teaches a honors course in general chemistry that includes ethics, a physical chemistry course for students from the life sciences that includes ethics, and a course for the University Honors Program on the history and philosophy of science that includes a significant amount of time devoted to discussions of ethics. He is also a PU member on the LANGURE project and is responsible for developing the chemistry module for that project. Finally, he is the faculty member who introduces new graduate students to the topic of research ethics during the graduate student/teaching assistant orientation program in Chemistry each fall.

Anthony G. Rud Jr.

Associate professor, Educational Leadership and Cultural Foundations
Department of Educational Studies
College of Education
(765) 494-7310
E-mail: rud@purdue.edu

Worked with teachers in several states on critical thinking, moral education and curriculum reform. Evaluated a multi-year project on moral education in New Hampshire. Has a bachelor's degree in religion and master's and doctorate in philosophy. Is a founding member of the Association for Philosophy of Education. He is also a PU member on the LANGURE project.

Jean Sunde Peterson

Associate professor, Coordinator of School Counseling Program
Department of Educational Studies
College of Education
(765) 494-9742
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Teaches counselor ethics and immerses counseling students in the codes of the American Counseling Association and the American School Counselor Association.

Mark Bernstein

Brewer Chair in Applied Ethics
Department of Educational Studies
College of Education
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9. College of Pharmacy, Nursing and Health Sciences

Patricia A. Babcock

Associate professor, nursing, Purdue North Central
(219) 785-5208
E-mail: pbabcock@purduenc.edu

Has expertise in thanatology, which is the study of death and its surrounding circumstances, and has conducted and participated in workshops around the country on grief, death and dying. Also has expertise in medical ethics and gerontology.

Kent Summers

Associate Professor, Pharmacy Practice
(765) 494-4082
E-mail: ksummers@pharmacy.purdue.edu

Has been a member of the Purdue University Institutional Review Board (Bio-medical, Human Subjects Group) for the past two years. From the monthly discussions of various studies, has gained a heightened awareness of issues related to subject safety and the responsible conduct of research. He also has previous experience from working on clinical and other outcome studies at Eli Lilly and Company.

Jane E. Overbay

Assistant professor, nursing
(765) 494-4027
E-mail: joverbay@pharmacy.purdue.edu

Teaches a course covering ethical issues in the medical care of children. Studies parents' involvement regarding consent or withholding consent for medical treatment for their children.

10. College of Consumers and Family Sciences

Richard Mattes

Professor, Foods and Nutrition

College of Human Ecology
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11. College of Science

George Bodner

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Teaches a honors course in general chemistry that includes ethics, a physical chemistry course for students from the life sciences that includes ethics, and a course for the University Honors Program on the history and philosophy of science that includes a significant amount of time devoted to discussions of ethics. He is also a PU member on the LANGURE project and is responsible for developing the chemistry module for that project. Finally, he is the faculty member who introduces new graduate students to the topic of research ethics during the graduate student/teaching assistant orientation program in Chemistry each fall.

Andrew Hirsch

Professor and Head, Department of Physics
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Has taught course entitled Science and Society (SCI 460). Provides lectures to Physics and Engineering students on Scientific Ethics. He is also a PU member on the LANGURE project.

Donna Fekete

Professor, Biological Sciences

Professor, Biological Sciences
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Teaches an upper-level course in Developmental Biology and a capstone laboratory module in Confocal Microscopy. Her research interests are in the field of developmental neurobiology, with a special emphasis on the development of the inner ear and its sensory cells. She is also a PU member on the LANGURE project.

George McCabe

Associate Dean for academic Affairs, College of Science

Professor, Statistics

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Teaches courses in applied statistics and is a co-author of *Introduction to the Practice of Statistics*, an elementary statistics text that will include a discussion of ethical issues in the upcoming sixth edition. He is also a PU member on the LANGURE project.