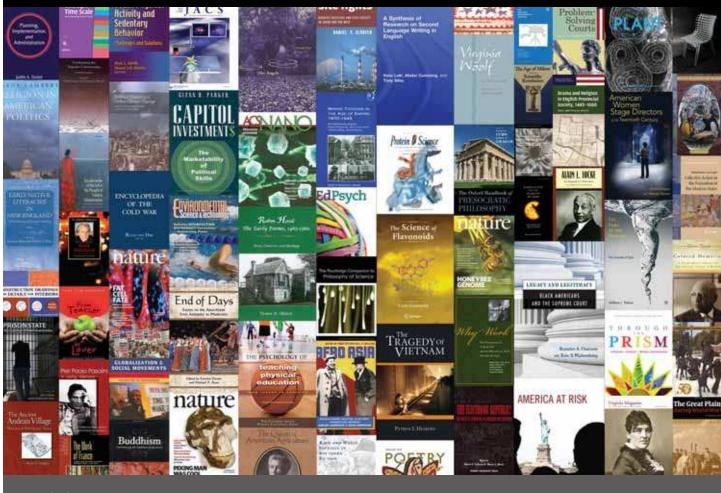
DIMENSIONS of **DISCOVERY**



Purdue Scholars Push Dimensions of Discovery

Welcome

Welcome to the first issue of *Dimensions* of *Discovery*, published by the Office of the Vice President for Research. *Dimensions* of *Discovery* replaces the *Research Review* newsletter which had been in circulation for nearly 23 years.

Each issue will include articles on a variety of topics highlighting the many dimensions of the discovery process and important announcements regarding changes in federal regulations, upcoming lectures, conferences and workshops, and updates on research procedures and protocols. See page 23 for more information.



Scholarly activities at Purdue University progress in countless dimensions. In this inaugural issue of *Dimensions of Discovery*, a snapshot highlighting just a small number of the many journals and books authored by Purdue investigators captures a fascinating world of research and scholarship unique to this university.

A distinctive collection of individual investigators has selected Purdue University as a place to push the boundaries of discovery beyond that which is known.

Scholarship is articulated in many forms. It may be through a concise recording of geologic time, dating early Peking Man, restoring missing gaps in history, writing biographies and novels, understanding human and political conflicts, improving health, healthcare and education, exploring religion, studying and discovering the intricacies of the tiniest of particles—plant cells, proteins, biomarkers, nanoparticles—or designing a high-tech chair.

The multiple dimensions of discovery are probed by inquiring investigators willing to push the boundaries of knowledge. View the work of colleagues and see the new dimensions that emerge.