Appendix 9. Publications and Grants

The following list is by individual, therefore some duplication will occur for jointly author publications.

PUBLICATIONS

Jacob Allenstein (Student)


Gregory D. Bixler (Lecturer)


Stuart Brand (Staff)


Richard J. Freuler (Professor of Practice)


**Deborah Grzybowski (Assistant Professor of Practice)**


**Robert J. Gustafson (Professor)**


Kathleen Harper (Lecturer)


Rachel Louis Kajfez (Assistant Professor of Practice)


**Krista M. Kecskemety (Lecturer)**


**Ed McCaul (Staff)**


**John Merrill (Staff)**


**Robert B. Rhoads (Staff)**


**Peter Rogers (Professor of Practice)**


**Philip A. Schlosser (Lecturer)**


**Sheryl Sorby (Visiting Professor)**


**Fabian Tan (Professor, Civil, Environmental and Geodetic Engineering)**


Lowell Toms (Staff)


Clifford A. Whitfield (Assistant Professor of Practice)


Grants Awarded

Stuart Brand (Staff)
1. Daimler-Chrysler Grant, $10,000, one-time grant - For purchase of two Sherline Ultimate 4-axis CNC Mill and Lathe Machine Shop Package with Model 2000 8-direction mill.
3. National Instruments Grant, $3000, 1 year duration- For LabVIEW training coursework, travel expenses, and certification exam costs

Mary Faure (Program Manager, TCRC)
1. Faure, Mary (PI), J. Merrill, P. Schlosser, and A. Parkhurst. “Transforming student engineering technical presentations into multimedia video presentations, phase I; OSU OCIO Digital Impact Grant, $15,000, June 2012-June 21013.

Richard J. Freuler (Professor of Practice)
1. Freuler, R.J.: "A Proposal for a Scale Model Test of GE Mirabel Icing Rig ", Presented to GE Aircraft Engines, The Ohio State University Research Foundation, Columbus, Ohio, September 2009. This became a funded OSURF project.
4. Freuler, R.J., and C.A. Whitfield: "A Proposal for LMS100 Exhaust System Scale Model Testing." Presented to GE Power Systems, The Ohio State University Office of Sponsored Programs, Columbus, Ohio, August 2010. This became a funded OSP project, with funding of $59,950 for the period October 2010 through June 2011.
7. Whitfield, C.A., and R.J. Freuler: “A Proposal for Site 5D Test Cell Facility Scale Model Hardware & Testing". Presented to GE Aviation, The Ohio State University Office of Sponsored Programs, Columbus, Ohio, May 2013. This has become a funded OSP project, with funding of $106,600 for the period May 2013 through December 2013.
Deborah Gryzbowski (Assistant Professor of Practice)

1. “1282.02H OSU Library Course Enhancement Grant,” Principal Investigator, $2,000; 2012-2013.

Robert J. Gustafson (Professor)

2. Mina, M (Iowa State University), J. Krupczak (Hope College), R. Gustafson (Ohio State University) and James Young (Rice University) Expanding Technological Literacy Through Engineering Minors ($249k, 2009-2011)

Peter Rogers (Professor of Practice)

Social Innovation and Commercialization Program

1. OSU Engagement and Outreach Grant, 2010 ($45,000 matched by $30,000 from COE)
2. Tony R. Wells Foundation (grant approximating $100,000)
3. Reid Foundation (grant of $5,000)
4. Wireless RERC for Citra Application Product launch ($15,000)

Ohio Innovation Initiative

Received $100,000 gift from Chuck Martin to pilot an industry-sponsored capstone program integrating business students and engineers working with Ohio companies

Sheryl Sorby (Visiting Professor)

2. S. Sorby, S Amato, & T. Donahue: “Research in Engineering Self-Efficacy of Minority Students,” Funding Source: National Science Foundation-IEECI, 6/1/10-5/31/14, ($399,827)

Pending

1. L Abrams & S. Sorby: “IRES: Engineering Undergraduate Research on the Jaipur Foot, “Funding Source: National Science Foundation—OISE, 1/1/14-12/13/16, $167,341. (This is a collaborative project with Colorado State University)