Dedication

The dedication of the Weldon School’s research team can be measured in many ways. It can be seen in the multitude of patents and products helping to improve the health and lives of millions around the world. It can be seen in researchers such as Dr. Les Geddes, who still conducts lectures and groundbreaking research more than ten years after official retirement. It can be seen in the long-term and productive partnerships with major medical device and biotechnology companies. Isn’t it time to start your own long-term partnership with a proven and growing team?

For More Information Contact

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Expertise

For more than 30 years, biomedical engineers at Purdue have been producing breakthrough discoveries in such areas as implantable cardiovascular devices, replacement tissues, drug delivery systems, artificial joints, and non-invasive physiological monitoring systems. More than 75 patents have been issued based upon these groundbreaking discoveries and numerous products have advanced to the marketplace.

The faculty and staff of the Weldon School of Biomedical Engineering, which includes two members of the National Academy of Engineering, provide a wealth of experience in a variety of research areas, with the depth and breadth of expertise growing every day. Twenty new faculty members are being added to the team to expand both research and education. In addition, this expansion provides the perfect opportunity for new companies to build on our successes with existing partner companies and establish lifetime partnerships with the next generation of advanced research.

Can We Do It Together?

Innovative and vital research needs a dynamic and growing program.

It requires a straightforward and common sense approach to research, to transforming research into products, to translating products to the marketplace, and, most of all, to the agreements that make the partnerships work.

Building on the Purdue tradition and a proven track record of technical and commercial biomedical success, the Weldon School of Biomedical Engineering breaks the mold of traditional academic partnerships through:

- Fast-track arrangements that reduce start time from months to days
- Integrated partnership models that adapt to suit your needs
- Intellectual property agreements that provide a win-win situation for all

The size of the company or the project doesn’t matter, what is important is finding what is right for you to provide the best for everyone.

Facilitation

The research facilities within Purdue’s Weldon School, are recognized for their excellence. In the summer of 2006, the doors opened to an entirely new top-notch level facility. The new home of biomedical engineering is an innovative $25 million education and research building that provides world-class laboratories for the most demanding of measurements and protocols. In addition, the new building has been strategically located for easy access to the Lynn Hall of Veterinary Medicine, the Birck Nanotechnology Center, the Burton D. Morgan Center for Entrepreneurship, the Bindley Bioscience Center, and to the Lilly Hall of Life Sciences to support interdisciplinary research and development.

Facilitation is much more than just lab space and top-flight equipment. The resource that converts hardware into a thriving center for advancement is people. At Purdue those people are the faculty and staff, and the undergraduate and graduate students. The students at Weldon are chosen from the best in the world, and that talent is not only available to help advance your research at the school, but in your company as interns and, ultimately, as the employees who will drive your company forward.