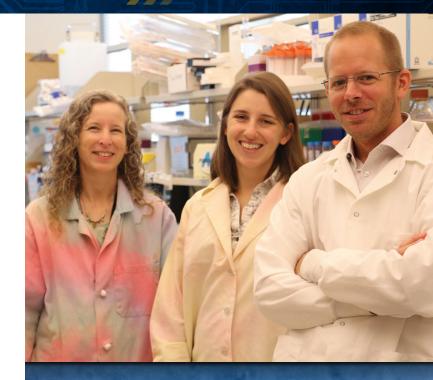
regions at additional expense.

Some time after the filing of a non-provisional patent application, examination of the filed patent application begins at the respective patent office, which can take one or more years. If the examination of the patent application is favorable, then the allowed claimed invention (referred to as 'claims') issues into a Letters patent. Each country requires an independent examination of a patent application in accordance with its own national patent laws. An invention described in a pending patent application is referred to as 'patent pending,' and an invention described in an issued Letters patent is referred to as 'patented.' The term of a U.S. Letters patent is 20 years from the filing date of the earliest non-provisional application. A U.S. Letters patent requires payment of maintenance fees at 3 ½, 7 ½, and 11 ½ years post-issuance to maintain enforceability of the patent rights. Non-U.S. countries require payment of annual fees (called 'annuities') to maintain pendency of pending patent applications and enforceability of issued Letters patents.

## **Deliberate Innovation for Faculty**

Deliberate Innovation for Faculty, or DIFF, provides mentoring from successful Purdue faculty/entrepreneurs to Purdue innovators who have an interest in translating their inventions to the public through commercialization, collaboration or entrepreneurship. (otc-prf.org/deliberate-innovation-for-faculty-diff)



"Our goal with Deliberate Innovation for Faculty is to incorporate long-term goals for how a technology can help society at the research level so we can establish positive differentiators from project inception. Doing this could help expedite the innovation's move to the public when it reaches fruition."

## ALYSSA PANITCH, Ph.D.

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