Have you created an innovative design, a new methodology or had a technical or scientific breakthrough? Do you have ideas or inventions that are innovative, and may be patentable, with market potential? If so, you may have intellectual property worth protecting!

The UWS Intellectual Property Evaluation Panel assists staff and students with progression of any intellectual property which may require protection and/or investment.

UWS Staff and Students have the opportunity to apply to present their innovations to the Intellectual Property Evaluation panel for patent protection. The panel can recommend provisional patent protection, full patent protection, prototype development support and provide general commercialisation advice.

**Recent Panel Successes**

**“Direct Contact Membrane Distillation”**  
Associate Professor Minh Nguyen, School of Natural Sciences  
*Recommended by panel for full patent and prototype funding*

DCMD is a new process for concentrating heat sensitive liquids, such as fruit juices, coffee, tea extracts, dairy liquids and biological fluids. This innovative technology allows energy efficient juice concentration at low temperatures to produce a superior concentrated product that retains the original nutritional and sensorial characteristics.

**“Intercalating Metallic Compounds”**  
Professor Janice Aldrich-Wright, School of Biomedical and Health Sciences  
*Recommended by panel for continued support of the existing patent portfolio*

Intercal is a new class of metal based therapeutic that has the potential to greatly enhance the quality of life of patients undergoing treatment for cancer. Research based on the patent portfolio has the potential to produce new forms of anti-cancer chemotherapies which are more effective and less toxic than current products.

UWS Innovation & Consulting is keen to hear from any academics or students who are developing novel inventions.

For more information please contact UWS I&C [ip@uws.edu.au](mailto:ip@uws.edu.au) or call Robert Burnside on 9685 9742.