



In Service of Auburn's Mission

“...dedicated to improving the lives of the people of Alabama, the nation, and the world through forward-thinking education, life-enhancing research and scholarship, and selfless service.”

- IPX focuses on maximizing public benefit



Working with IPX: NDA, MTA, DUA



- AU Access
- For help, contact ipx.contracts@auburn.edu



Working with IPX: Inventions

- IP Disclosure Form
- Licensing Officer (LO) assigned
- LO initial review, now AI-assisted
 - IP Protection Availability & Marketability
- Ongoing discussions with inventor(s) / author(s)
- IP strategy
- Marketing
- License
- Post-licensing compliance



Sharing the proceeds

- AU's Patent Policy describes treatment of licensing revenue
- **After** IPX is reimbursed its expenses, all revenue is distributed:
 - 40%: inventors/developers/authors
 - 15%: IPX
 - 45%: OSVPRED

Sharing the proceeds, con't.

- AU's Patent Policy *recommends* OSVPRED's portion be distributed as follows:
 - 20%: inventor(s)' lab
 - 15%: inventor(s)' department
 - 15%: inventor(s)' college
 - 50%: OSVPRED
- All these funds must be used in support of research and the research enterprise



When to Work with IPX?

The sooner the better!

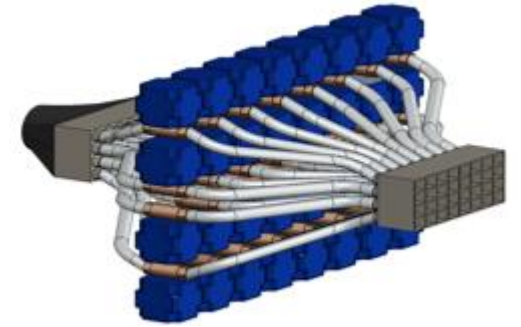
- For inventions or agreements, you can't tell IPX too early
- Take steps to protect the invention prior to
 - sending information & materials
 - your first enabling public disclosure



Raphael Wang lab: 4 disclosures in 2025

Pixelated Flow Field Control for Additive Manufacturing

- Inventors: R. Wang; X. Fang (GS); T. Wegala (GS)
- Provisional patent application filed: 06/11/25



Computer Vision and Machine Learning-Based Non-Destructive Defect Inspection

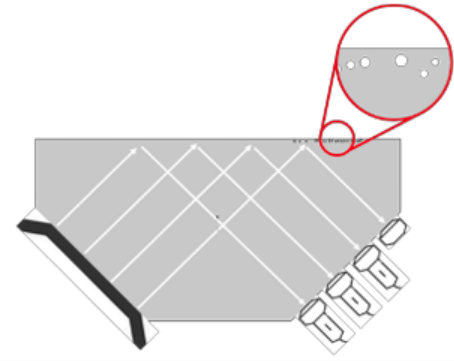
- Inventors: R. Wang; T. Gao (GS)
- Provisional patent application filed: 06/02/25



Raphael Wang lab: 4 disclosures in 2025

Solid Internal Defect Detection via Machine Learning-Assisted Ultrasonic Testing

- Inventors: R. Wang; T. Wegala (GS); T. Gao (GS)
- Provisional patent application filed: 06/13/25



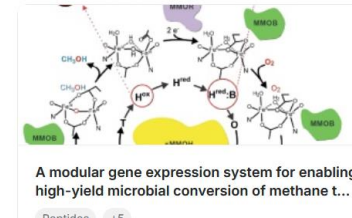
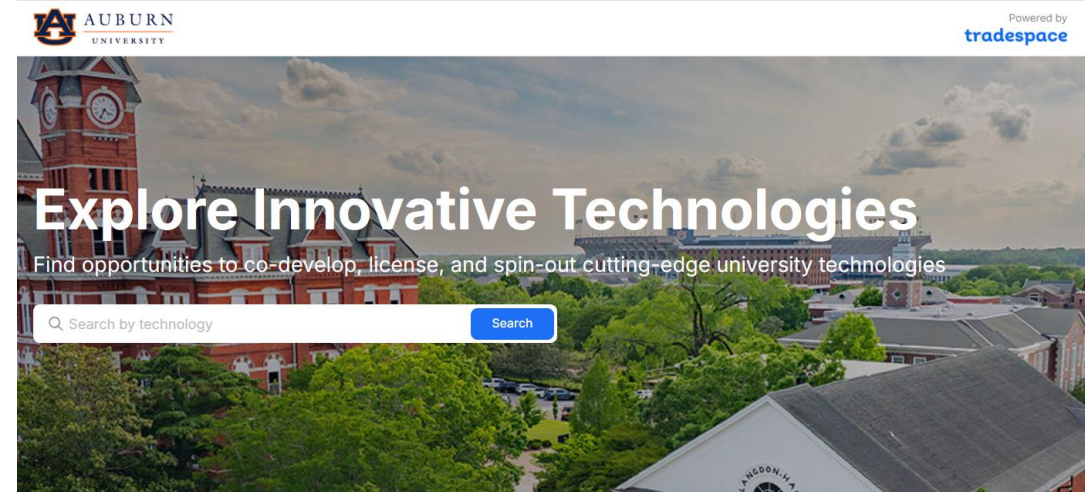
Decentralized and Distributed Manufacturing System

- Inventors: R. Wang; J. T. Lee (UGS)
- Determined “not novel”. No patent filing.



Working with IPX: Finding a partner

- Inventor relationships are usually best
- Marketing tools to help where needed
 - Tradespace
 - In-part
 - FirstIgnite
 - Conferences, tradeshow, etc



About

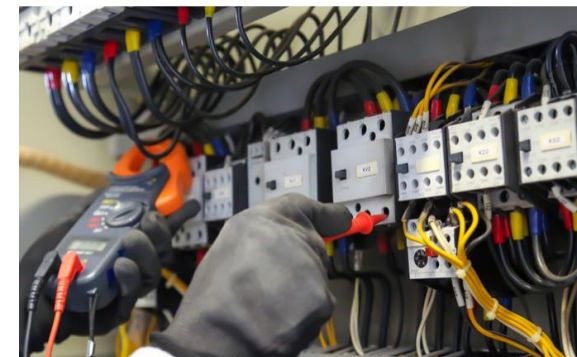
The Intellectual Property Exchange (The IP Exchange or IPX) serves as the link between the commercial marketplace and Auburn University faculty. IPX offers Auburn researchers expertise and guidance regarding the protection of intellectual property, including patents and copyrights, and in seeking licensing agreements with commercial entities to take Auburn research developments into the marketplace for the

Non-destructive, In-situ Monitoring of Corrosion in Cables

A non-destructive, in-situ method for monitoring corrosion in metal cables, such as silver-coated copper cables

Institute Reference: 2024-009

Inpart Reference: 250206-21879-92454



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QUESTIONS?

IPX Feedback Form



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Academic Technology Transfer

IPX's Small Slice of the Pie

- Publications, portfolios, dissertations
- Graduating students
- Continuing education and professional development
- Consulting, service on external panels
- **Licensing-** academic tech transfer

