# **UAF Intellectual Property and Commercialization:**

On the Path to Economic Development

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#### **Research Commercialization**

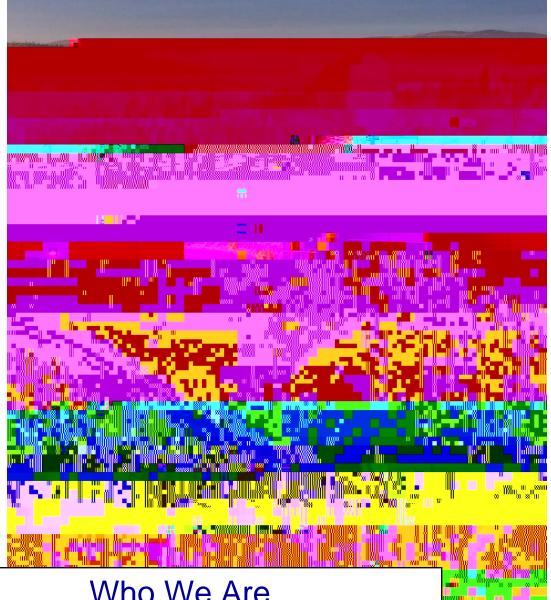
Research is more than developing, ideas, basic sciences, and technology. Research is a driver of economic development.

Engineering, biological sciences, biomedicine, agriculture, and geophysics are a few of the areas with great depth at UAF. By fostering this research and providing clear pathways for bringing this technology to market, we can create new opportunities for businesses, industry, and resource development in Alaska.

Technological development diversifies the economy, and creates jobs. Further, these efforts can lead to new research opportunities, produce a new revenue stream for UAF, and enhance UAF as a top tier university.





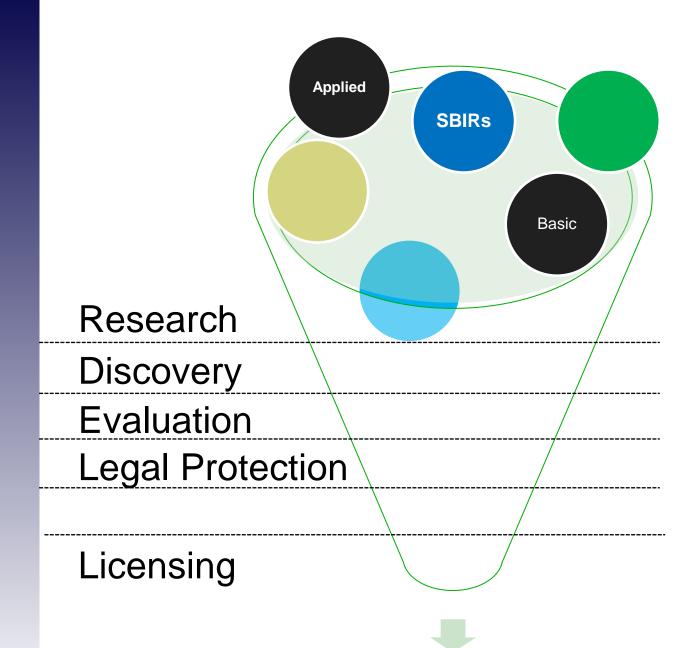


#### Who We Are

The Office of Intellectual Property and Commercialization (OIPC) fills a basic need for handling IP issues and grows UAF's opportunities for commercialization and economic development.

> Office of Intellectual Property and Comme



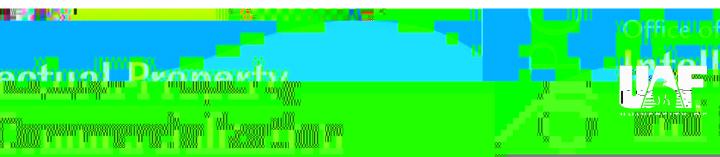




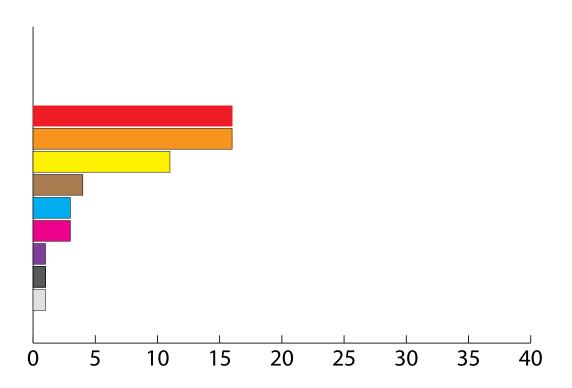


- f SIDS Diagnosis Tools
- f Arctic Ground Squirrel Hibernation
- f Alzheimer's Drug Research
- f Nutraceuticals / Pharmaceuticals
- f Energy R & D

f



### Making Progress







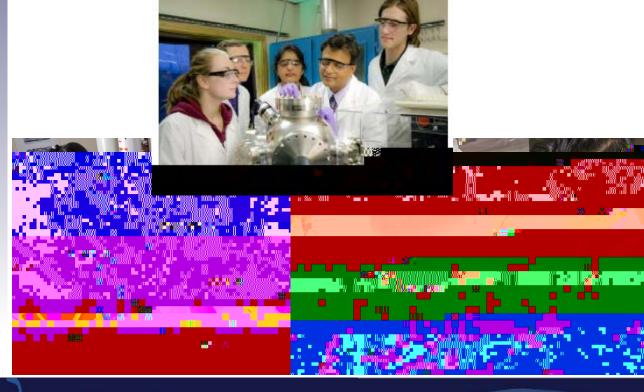


# Our Strategy

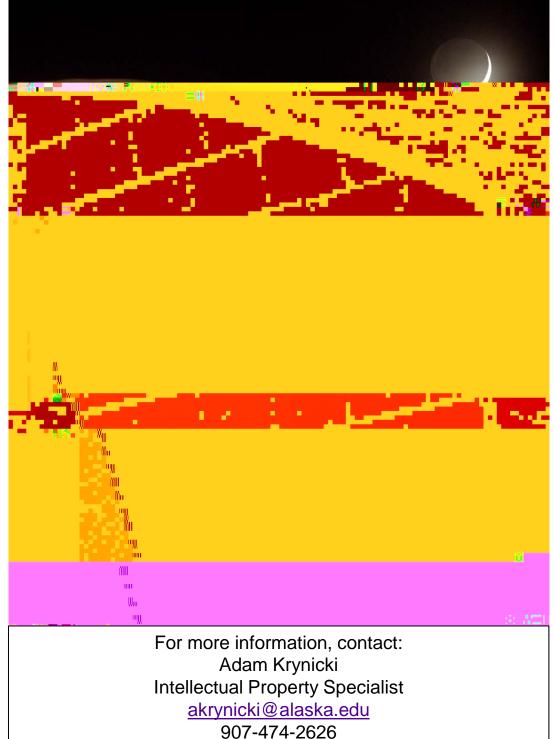
- Market the office inside and outside the university to increase engagement.
- Engage faculty in the process of IP development.
- Provide a venue that will attract angel investors, venture capitalists, and businesses.
- Focus on the process of IP and commercialization at UAF.
- Evaluate the possibility of a non-profit

# Broadening the Portfolio

- f Continue Development of traditional model
- f Increase Sponsored Research Agreements and SBIRs
- f Build strategic relationships with other universities and industry clusters
- f Work with private sector where IP is held privately
- f Create scalable models for University start-ups and spinouts



- f OIPC is currently searching for a technology commercialization officer
- f UAF, UAA, and UAS are developing an MOU that focuses on engagement of inventors, and leveraging our combined capabilities.
- f Reviewing opportunities for corporation/
   foundation to develop IP and reduce conflicts



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