CoMotion provides UW innovators with **tools, connections, and acumen** to transform their ideas into economic and societal impact.

### Creating Value and Driving Impact

#### Economic Impact of Spinoffs

- **$7.9B**
- **$6.9B**
- **$4.7B**

  - **Funding raised over time**
  - 5 years
  - 10 years
  - 30 years

Since 1990, UW spinoffs raised more than $7.9 billion in funding. More than half that amount, $4.7B, was raised over the last five years.

In WA, as of July 2021:

- **104** Active UW Spinoffs with over **1,029** Employees

#### Spinoffs by Sector (FY17 – 21)

- **23%**
- **20%**
- **15%**
- **13%**
- **7%**

- Therapeutics
- Device
- Software
- Hardware
- Diagnostics
- Research Tools
- Cleantech
- Other

#### CoMotion by the Numbers (FY17 – 21)

- **1,455** Disclosures
- **2,184** Licenses
- **2,079** Innovation Trainings
- **711** US Patents Filed
- **$4.79M** Gap Funds Awarded
- **487** US Patents Issued

CoMotion provides a continuum of programs to move innovations from lab to market. These include gap funding, commercialization fellowships, incubation spaces, mentoring, networking, and more.

- 302 CoMotion Innovation Gap Fund awards totaling over $14 million made across 69 departments since 2005
- 55 Commercialization Fellowships awarded since 2010
- 28,000 sf of incubator space to support technology, life science, and hardware startups
COMOTION'S INTERCONNECTED SERVICES

CoMotion’s interconnected programs and resources are designed to support researchers and entrepreneurs throughout their innovation journey. With our support, UW innovators drive positive change in our communities and around the world.

Multiple business training programs help grow ideas into impact and innovators into entrepreneurs.

Customized IP plans, developed with researchers and faculty, support innovators and ideas along their paths to market.

Connections to capital and expert advice empower innovators to launch their projects in the marketplace.

A world-class infrastructure to license inventions, launch businesses or incubate startups positions entrepreneurs for success.

RECENT SUCCESS STORIES

**WIBOTIC** is developing wireless power solutions for robotic systems based on technology from Professor Josh Smith’s lab. Propelled by two Innovation Gap Fund awards and incubated at CoMotion Labs, Wibotic de-risked their technology, identified target markets, and raised capital to grow their company. Wibotic is now poised to lead the charge in powering autonomous systems.

**AltPep** spun off from Professor Valerie Daggett’s research group to address a critical need: Alzheimer’s detection and treatment. Fueled by Idea to Plan training, an Innovation Gap Fund award, and a postdoctoral Commercialization Fellowship, AltPep launched in CoMotion Lab’s incubator, working towards a day where no one has to live with Alzheimer’s disease.

**ALL PATIENTS SAFE (APS)** is a training program developed to help prevent suicide. An Innovation Gap Fund award enabled co-founders Drs. Jennifer Stuber and Anna Ratzliff and their teams to advance their technology and strategically define key markets, allowing them to address an unmet need behind “the nation’s most preventable form of death.”

Dr. Ingrid Swanson Pultz began working with CoMotion in 2011 to launch PvP Biologics. Bolstered by two CoMotion Innovation Gap Fund awards, a postdoctoral Commercialization Fellowship, and contributions from CoMotion mentors, Dr. Pultz and her hard-working team developed a novel therapeutic for treating celiac disease. In 2020, Takeda Pharmaceuticals acquired PvP Biologics for up to $330 million in upfront and milestone payments.

The world needs your ideas, and CoMotion is here to support you. Join the journey today.

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