



Spring 2018

CIBUS

University: Marist College

Entrepreneurial Leads: Aman Kaur and Simran Kaur

A smart portable breast pump that allows you to Wear, Pump, and Go

Digital Asset View

University: Rensselaer Polytechnic Institute

Entrepreneurial Lead: Karl Appel

A platform that tracks digital asset prices across multiple exchanges, and provides current and historic prices

Hala Simple Technology

University: SUNY Albany

Entrepreneurial Lead: Erica Brunelle

A non-invasive testing method allowing for onsite analysis of human fluids

Laser Stud Grid Sensor

University: Rensselaer Polytechnic Institute

Entrepreneurial Leads: Evan Tironese, Jesper Öhrvall, Thomas Grant

A laser stud sensor that is quicker and more accurate for use on construction sites

LiveDrop Biopsy

University: Rensselaer Polytechnic Institute

Entrepreneurial Leads: Xiangyu Gong, Jonathan Kulwatno, Ashok Williams, Diana Bogorodskaya, Pelin Akman, Jennifer Ding, Ziao Yan

A tool to distinguish the genetic variation among different cells from a patient and assess the cell response to various drugs

M BloK

University: Albany Medical College

Entrepreneurial Lead: Dr. Sridhar Musuku

Minimally invasive device to prevent embolization in the operating room

ON traCk

University: Rensselaer Polytechnic Institute

Entrepreneurial Leads: Alagu Chidambaram and Angela Su

A web based platform that helps pediatric patients maintain their academic and social development, even while undergoing long-term treatment



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Praxis Biotechnology

University: Albany Medical College
Entrepreneurial Lead: Dr. Alex Adam
A skin cream to treat Rosacea

Preventide

University: Albany Medical College
Entrepreneurial Lead: Dr. Thomas Andersen
Prevention and treatment of breast cancer, using small synthetic peptide fragments of naturally occurring proteins

Qwige

University: Rensselaer Polytechnic Institute
Entrepreneurial Leads: Dr. Shyam Kumar and Shimantika Kumar
Qwige lets people instantly connect and share information with others using their mobile devices.

RiboDynamics

University: SUNY Albany
Entrepreneurial Lead: Amanda Dolan
Creating rapid, efficient and cost-effective detection of bacterial contamination and infection in the dairy industry

SRJCollar

University: Rensselaer Polytechnic Institute
Entrepreneurial Lead: Michaela Bailie
Inflatable cervical collar

Saizu

University: Rensselaer Polytechnic Institute
Entrepreneurial Lead: Lucien Brule
Saizu is a scalable inventory tracking platform that prevents inventory loss and empowers businesses

Storage

University: Rensselaer Polytechnic Institute
Entrepreneurial Lead: Colin Danahy
Gathering, analyzing, and recommending energy savings for municipalities and their customers

sxRNA Technologies

University: SUNY Polytechnic Institute
Entrepreneurial Lead: Francis Doyle
Point of care, cancer recurrence detection array for patients in remission