

In conjunction with the House R&D Caucus The Science Coalition *presents:*

A panel discussion with research-entrepreneurs and CEOs of companies that got their start from federally funded university research.



Wednesday, October 25
12-1 PM ♦ Rayburn 2043
Lunch Provided

RSVP "HOUSE" by Mon, Oct. 23 to
sciencecoalition@hudsonlake.com

The panel discussion will explore the *innovations* these companies are bringing to market, the *role of federal funding* in company formation, *opportunities and obstacles* encountered along the way, and *ideas for encouraging more American-made innovation*.

Participants include:



Jessica Winter, Founder, Core Quantum Technologies
CQT's MultiDot technology uses quantum dots to highlight and track disease progression. It is based on NSF-funded research conducted at **The Ohio State University**.



Michael Abramoff, President & Founder, IDx LLC
IDx is a **University of Iowa** spinout that has developed a fully automated tool for retinal disease detection based on **USDA, NIH** and **VA**-supported research.



Jack O'Toole, Founder, FreshAir Sensor
FreshAir Sensor's technology provides real time monitoring and detection of smoking in unauthorized areas. It is based on **NIH** and **NSF**-supported research at **Dartmouth College**.



Carmela Abraham, Founder, Co-Chair Science Advisory Board, Klogene Therapeutics
Klogene is developing neuroprotective therapeutics based on decades of research into Alzheimer's disease at **Boston University** with support from **NIH**.



Jeb Connor, Chairman, CEO & Co-Founder, Genome Profiling
Based on **NSF**-sponsored research at the **University of Delaware**, GenPro supports precision medicine through discovery of novel epigenetic biomarkers.



Robin Berthier, President, Network Perception
Spun out of the **University of Illinois at Urbana-Champaign** and based on research supported by **DHS** and **NSF**, Network Perception's software illuminates firewall risks in complex computer networks.



Andrew Hansen, President, HylaPharm
HylaPharm, a **University of Kansas** spinout is developing chemotherapies to treat locally advanced cancers based on research supported by **DOD** and **NIH**.



Robert Hamers, Chief Science Officer & Co-Founder, Silatronix
Silatronix, which grew out of **NIST** and **NSF**-sponsored research at the **University of Wisconsin-Madison**, is improving the safety and performance of lithium ion batteries.



Discussion Moderator:

Orin Herskowitz, Senior Vice President, Intellectual Property and Technology Transfer, **Columbia University** and Executive Director, Columbia Technology Ventures