

VENTURE LAB Team List

	Name of Venture	Summary	Institution	Team Highest Degree Level
1	Asthma Research Group	An inexpensive device for monitoring exhaled gases to be used by asthma patients to allow them to determine their status on a continuum of healthy verses diseased state.	Polytechnic Institute of NYU	PhD
2	AxiSol	A new design, cost-effective solar trough design to create a solar thermal power collector.	Dartmouth College	PhD
3	Bandzu	An online band management platform and press kit that organizes a music band's important information all in one place.	Northeastern University	Bachelors
4	Banyan Environmental, Inc.	A technology to capture and sequester mercury, to manage risk of mercury exposure from mercury containing products which otherwise would release mercury on accidental breakage.	Brown University	PhD
5	Biometrics Against Crime	Contact-less fingerprint readers that will provide access to credit/debit card accounts of clients. This technology will serve as a means to prevent the hacking of credit card and brokerage accounts etc. of individuals and institutions.	UMass Lowell	Masters
6	Cognalytics	Adaptive, online test preparation tools.	Stanford	Masters
7	Contactless Fingerprinting	Contactless fingerprinting and blood vessel mapping system.	UMass Lowell	Masters
8	Info2Knowledge Analytics	High-end financial analytics solutions for hedge funds and asset management companies.	Babson College	Masters
9	Laptop Obsolete	New and useful products from waste laptop screens	UMass Lowell	PhD
10	Life Serve Innovations	A medical device start-up company developing the SMART Kit, an	Lehigh University	Bachelors

		innovative new method for the performance of emergency tracheotomies.		
11	OsmoPure	A low-cost water purification device for developing countries based on simple membrane filtration technology.	RPI	Bachelors
12	Panchgyava	A range of organic fertilizer and pesticide inputs that will ensure yield growth and promote soil health for farmers initially in India.	MIT Sloan	Masters
13	PolySolar	PolySolar is a startup company based on an innovative technology in the solar energy field of Organic Photovoltaics (OPV).	NYU-Poly	PhD
14	Relay Technology Management, Inc.	Software product that identifies and evaluates biomedical technologies based on scientific merit and commercial potential.	Tufts University School of Medicine	PhD
15	RVL solutions	Commercialize a human protein that has shown efficacy in preclinical studies for the treatment of ovarian cancer.	Partners Health	PhD
16	Sanergy	Sanergy's innovative model delivers sanitation to previously unreachable slums of Kenya, while simultaneously supplying much-needed energy and fertilizer to the surrounding community.	MIT Sloan	Masters
17	SMIT	SMIT's first product is Solar Ivy, an innovative solar energy capture and delivery system inspired by ivy. Solar Ivy's unique visual appeal and flexibility bring a technology traditionally restricted to the roof to almost any architectural surface, including residential and commercial buildings, free-standing installations and military structures.	Pratt	Masters
18	Solar Concentrator	A solar concentration product with an innovative concentration technique. The idea uses existing technology to improve current efficiencies.	Columbia University	Masters

19	Uniplay WorldWide	Geo-location advertising in mobile games.	Harvard University	Masters
20	Zazu	Makes use of smart phone technology by replacing a phones alarm clock with an application that presents a user with relevant information as they wake up in the morning.	Northeaster n University	Masters