

### **Incubatee Corner**

**Current Statistics** 

RESIDENT

Resident Incubatees 17

ASSOCIATES

Associate Incubatees 39

6%

- Breakup of resident incubatees
  - Biological Sciences & Engineering
  - Chemical Sciences & Engineering
  - IP and Tech Transfer
  - Clean Energy
  - Information Technology
  - Softlanding

#### **Showcase: Incubatee Company**

# **Nayam**

Nayam Innovations (resident incubatee since 2013) is focused on developing a new generation of intraocular lens that promises most patients undergoing cataract surgery a vision without refractive errors.

Website: www.nayaminnovations.com

info@nayaminnovations.com

#### Showcase: Entrepreneur



59%

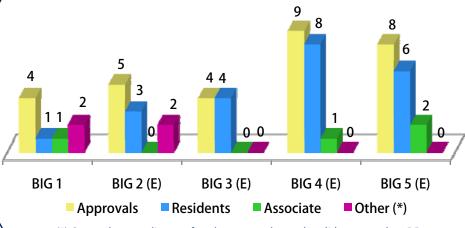
Nuriel Pezarkar
Founder & CEO
Noble Exchange Environment Solutions

Nuriel is a social entrepreneur and an experienced businessman who is committed to transforming through technology how cities manage their wastes.

Website: http://nobleexchangesolutions.com/

shweta@nobleexchangesolutions.com

## BIG approval of applicants mentored by Venture Center team



Venture Center has successfully mentored several for teams BIRAC's Biotech Ignition Grant Program. Several were converted to residents & associate incubatees.

(\*) Cases where applicant refused grant or relocated or did not complete DD

## Incubatee Highlights- News and achievements



Mr. Sachin Dubey of Module Innovation Pvt Ltd, a Lab2Mkt beneficiary of Venture Center has won second prize in poster presentation (diagnostics) at the "International Knowledge Millennium Conference" (IKMC) 2014 organized by IKP Knowledge Park, Hyderabad on November 3 & 4.

Mr. Tanuj Gigras of Nayam Innovations Pvt Ltd, a resident incubatee of Venture Center has won two prizes at the "International Knowledge Millennium Conference" (IKMC) 2014 organized by IKP Knowledge Park, Hyderabad on November 3 & 4.





Dr. Abhay Shendye of Swasti Agro & Bioproducts Pvt Ltd, an associate incubatee of Venture Center featured in Indian Express Pune newsline in its 5th Nov 2014 edition.

Gram Oorja, resident incubatee at Venture Center is captured in a report at Princeton University's Woodrow Wilson School for Public and International Affairs





Mr. Nishant Kumar of Embryyo Technologies Private Limited has won the second prize at the CAMtech hack-a-thon held in Bangalore on July 17-20, 2014

NavStik Autonomous Systems Pvt Ltd , an associate incubatee of Venture Center has won the "Pune Startup Meet and Pitch" event on Saturday 30th August.





Mr. Nuriel Pezarkar, Founder and CEO NobleExchange Environmental Solutions Pvt Ltd a Venture Center's resident company, was covered by Pune Newsline for gracing the inauguration of SIIB Entrepreneurship Cell at the Symbiosis International University as chief guest.

Mr. Nishant Kumar and Mr. Chaitanya Saxena, both resident incubatees were among the successful applicants of first Call announced by BIRAC's SPARSH on Maternal and Child Health: Affordable Product development.





NobleExchange Solutions Pvt Ltd, a resident incubatee of Venture Center has been awarded the contract by Pune Municipal Corporation (PMC) for setting up a waste processing plant to process 300 metric ton of waste everyday.

Dr. Vishwas Joshi, founder of Seagull Biosolutions Pvt Ltd, a resident incubatee of Venture Center has been selected among the top 10 shortlisted innovators for Silicon Valley course under DST-Lockheed Martin India Innovation Growth Program.



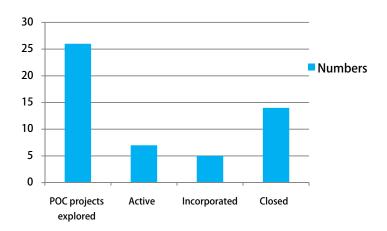
For more visit us at: http://www.incubateenews.venturecenter.co.in/

## VC Highlights-Lab2Mkt

The Lab2Mkt program is Venture Center's flagship early-stage technology commercialization program. Structured as a three-stage process, the Lab2Mkt program aims to fill the gap between a technology invention/innovation and a full-fledged business plan backed by a successful proof-of-concept.

For more details on our Lab2Mkt program, visit us at

http://venturecenter.co.in/lab2mkt.php



GENRICH EMBRANES

A low-cost, hollow fibre membrane based oxygen enrichment unit for medical applications



High throughput detection & analysis of residual compounds, contaminants and small molecules in milk & dairy products using laser desorption / lonization mass spectrometric (LDI MS) solutions



Spinout Companies

High molecular weight polylactic acid based bioabsorbable implants



Quick, colorimetric, portable and reusable biosensor based on nanofibers for E.coli O157:H7 sensing and detection



A novel formulation comprising a strain of Brevibacterium casei AP9 for a probiotic food additive

Spinouts Under Incorporation





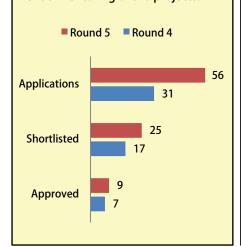


## **Project Showcase**

#### Snapshot on BIG Partner Activities (BIG Round 4 & 5)

#### **BIG PARTNER**

Venture Center has been designated as a BIG Partner by BIRAC. As per this, Venture Center shall contribute to evaluation, recommendation, manage ment & mentoring of BIG projects.



## Social Innovation Immersion Programme (SIIP)



Social Innovation Immersion Programme

Pune MedTech Fellowships
Under

Social Innovation Immersion Programme (SIIP)

Venture Center has been identified by BIRAC as a partner for the SIIP. Under this program, Venture Center will host four fellows for a 18 month period who will explore healthcare needs of the masses, define problems & evolve solutions for selected needs under the mentorship of Venture Center, it's clinical & rural immersion partners and network of external mentors.

For more details visit us at: www.venturecenter.co.in/siip/fellowship.php

#### Featured website: SIIP screen shots

#### Main website page



#### www.venturecenter.co.in/siip/

#### **Partners**





Deenanath Mangeshkar Hospital and Research Center



Mahila Sarvangeen Utkarsh Mandal (MASUM)

## **Highlights- News and Achievements**



Venture Center Trademark filed and prosecuted by IPFACE got registered recently.



VC Library launched Loan A Kindle service. It is available for booking.

Email: <u>library@venturecenter.co.in</u>



VC services featured in annual issue of Biospectrum magazine on page 29

Venture Center nominated employees were awarded under the following criteria's

Long Service Award, New Employee Appreciation Award, Above & Beyond Call of Duty, Thanks A Zillion Award, Director's Commendation Award



Venture Center continued to host the for Startup Leadership Program 2014-15 in Pune.

VC launched Cell Studio. Cell Studio is a facility of the BIRAC supported Biolncubator at Venture Center, NCL Innovation Park, Pune, India. The Cell Studio is home to advanced scientific facilities for microscopy and imaging, flow cytometry, cell growth studies and tissue engineering.

Venture Center ran 73 events since April 2014. Recent events include a workshops on Plant Tissue Culture, Molecular Biology / Genetic Engineering applications, Addressing Congenital Anomalies in Indian Infants Reproductive, Maternal, Newborn and Child Health in India, Understanding Technology Search etc.

Venture Center conducted a mentoring session for GSBTM and Sayli Bioincubator incubation team.

Venture Center conducted a mentoring session for BIG applicants at GSBTM in Gandhinagar.

#### **New Addition to Venture Center team**

#### **SCI ADVISOR & PRGM MGR**



Dr. Mugdha Lele

Mugdha holds a PhD degree in Health Sciences and has 10 + years of experience in various aspects: Medical Genetics Molecular Biology, Diagnostics and Epidemiology

#### **MGR- EQUITY & GRANT PORTFOLIO**



Shruti Devasthali

Shruti is a CA by qualification and has an experience of 9 years. Prior to joining VC she was working with CRISIL Ltd and Dun & Bradstreet.

#### NCL RF-TC NTERN



Yashika Khater

Yashika is a B.Tech Biotechnology with a research experience from MIT- Harvard Health Science and Technology, Boston. She aspires to become a entrepreneur.

## **VC Highlights- Photographs**

















Venture Center conducted road shows and mentoring session at GSBTM in Gandhinagar.







**Confocal Microscopy** 



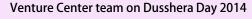
**Bose Electroforce** 

New instruments added to the Bioincubator facility



Bioincubator at Venture Center complete and operational









Visit by Dr. P.S. Ahuja Director-General, CSIR on 28 June 2014

Visit by Dr. T. Ramasami Former Secretary DST & DSIR on 8 May 2014

Venture Center visitors



For feedbacks and queries, contact

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*Keeping in Touch* is a bi-annual newsletter from Venture Center (www.venturecenter.co.in) to update well-wishers on Venture Center's activities and achievements. We look forward to your continued support.