



Venture Center

NCL Innovation Park  
Pashan road, Pune-08

## **BIOPUNE SEMINAR SERIES**

Bio Pune Seminar Series presents talks in the area of Bio Technology, Biomedical Engineering, Bioinformatics, Biomass value addition and related areas which are of interest and relevance to the bio sciences based technology and entrepreneurship community in Pune.

BIRAC supported



BioIncubator

### **BioPune Seminar # 7**

on

## ***" Emerging Opportunities and Wish List for Research and Technology Development relating to TB"***

by

**Dr. T.S. Balganesesh**

**Distinguished Scientist**, CSIR, Bangalore

on

**Monday, 29 September 2014**

**3pm – 4pm**

Training Room, Venture Center  
100 NCL Innovation Park  
Dr. Homi Bhabha (Pashan) Road,  
Pune – 411008

**Register here:**

[www.venturecenter.co.in/biopuneseminars.php](http://www.venturecenter.co.in/biopuneseminars.php)

This is a free event, but registration is required

\*Tea shall be served at 3.45pm at the venue.

Dr. T.S. Balganesesh



**Distinguished Scientist**, CSIR, Bangalore

#### **Abstract:**

In this brief talk, Dr. Balganesesh will draw upon his experience and insights to point towards emerging opportunities, major needs and wish list for technology intervention in the field of Tuberculosis drugs, diagnostics and amounted solutions. The talk will be followed by interaction with participants.

#### **About the speaker:**

Dr. T.S. Balganesesh is currently a distinguished scientist at CSIR, Ministry of Science and Technology, Govt. of India. He is closely associated with the open source drug discovery program of CSIR focused on TB.

Dr. T.S. Balganesesh obtained his Ph.D. from the Indian Institute of Chemical Biology, University of Calcutta, India and subsequently spent post-doctoral years with Dr. Sanford Lacks at Brookhaven National Laboratories Brookhaven (NY, USA). Later he was associated with Professor Thomas Trautner at the Max Plank Institute for Molecular Genetics at Berlin (Germany). He joined Astra Research Centre India as a Senior Scientist in 1987. At ARCI he had worked on a number of pathogenic bacteria involved in causing diarrhea focusing on virulence factors and their roles in the microbe-host interactions. He took over as Head of Research at AstraZeneca R and D India in 2000 focusing the unit on discovering novel drugs for the treatment of Tuberculosis. He was then VP Discovery Research AZ, India and was responsible for all the research activities of this R and D unit.



This seminar is also part of the NCL Innovations "Idea Catalyst" talk series