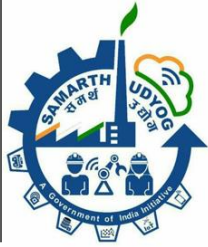
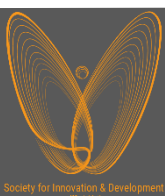




**Industry 4.0 & Additive Manufacturing Technologies  
Workshop  
30<sup>th</sup> June 2018  
Venue: SSCU Auditorium, IISc, Bangalore-560012**



- 08:30-09:00 Registration**
- 09:00-09:10 Welcome - Dr Anurag Srivastava, SID
- 09:10-09:20 Inauguration - Prof Vikram Jayaram, IISc, Sri Sanjay Chavre, DHI,GoI
- 09:20-09:50 Prof Vikram Jayaram , IISc – Advanced Materials in Manufacturing
- 09:50-10:10 Future of Manufacturing in India - GoI Perspective - Shri Sanjay Chavre
- 10:10-10:40 “Factories of Future – Future is now”- Dr S Dattatri, Vice-President, Bosch
- 10:45-11:15 Tea break**
- 11:15-11:45 I4.0 for automotive component manufacturers– Mr R Dhana, Vice President, Faurecia
- 11:45-12:15 AM component building for Manufacturing Industry – Challenges & Opportunities -Mr Manoj Pillai, BDM, Wipro 3D
- 12:15-12:45 Indian Automobile industry roadmap for smart manufacturing- Dr Seshu Bhagavathula, CTO, Ashok Leyland
- 12:45-13:30 Lunch break**
- 13:30-14:00 I4.0 @ IISc : Focused Research Areas & Trends – Prof. Amaresh Chakrabarti, IISc
- 14:00-14:30 3D printing technology for Tool, Automotive and General Consumer applications – Mr Prakasham Anand, Country Manager, EOS GmbH
- 14:30-15:00 I4.0– Future Technology Direction – Sanjay Sangam, NSM, Renishaw
- 15:00-15:30 Material Challenges in additive manufacturing– Jagadish C A, Sr GM, Intech DMLS
- 15:30-15-45 Concluding remarks & Vote of Thanks
- 15:45-16-15 Tea and end of the session.**



**Organized by Society for Innovation and Development (SID),  
IISc, Bangalore-560012**

**Sponsored by: Department of Heavy Industries  
under SAMRATH UDYOG initiative.**

**For further contacts:**

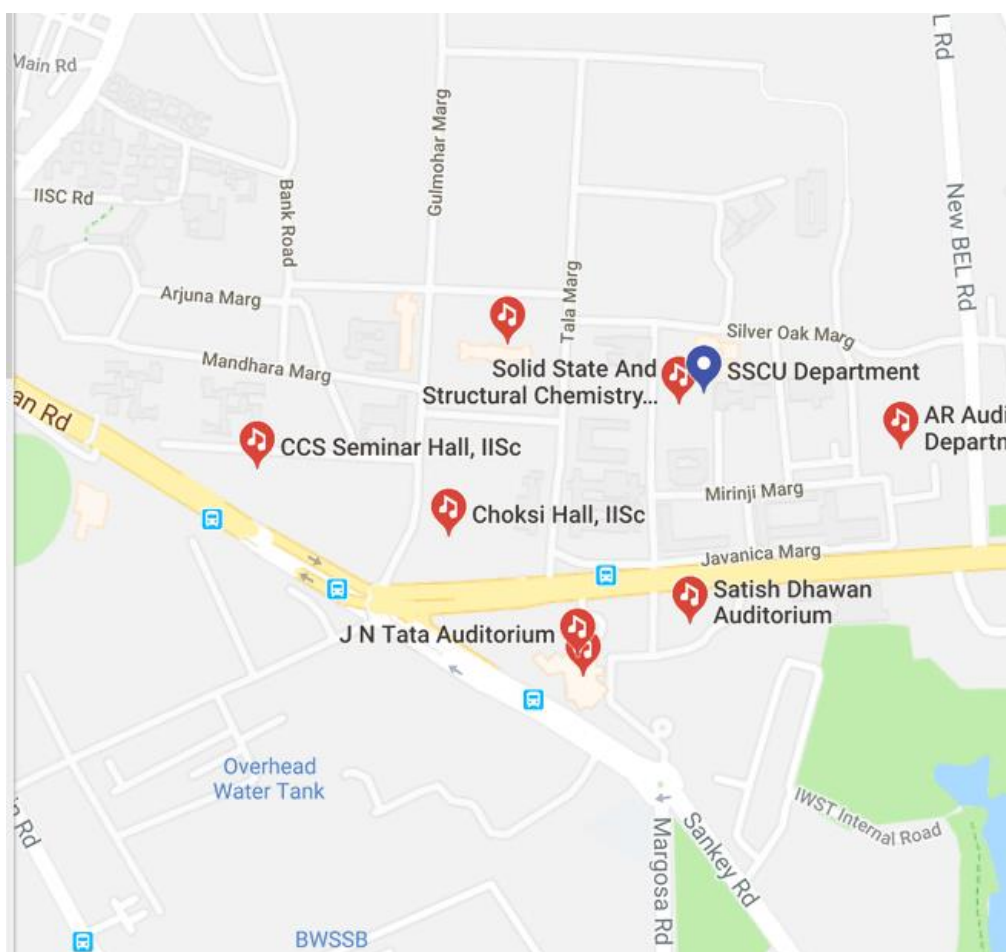
**Thulasi Raman K H : 9886721032**

**Venu Allam: :9448226501**

**Prathiba :9945741768**

- **SSCU auditorium closest Ola point - Main building, Civil Engineering,**
- **SSCU Auditorium located in Solid State Structural Chemistry Unit Department, IISc, Bangalore**
- **Important land mark close to SSCU auditorium is IISc main building and Prakruthi canteen**

google maps link - SSCU Auditorium, IISc



[https://www.google.com/search?client=firefox-b-ab&q=SSCU+Auditorium&npsic=0&rflfq=1&rlha=0&rllag=13015034,77570555,196&tbm=lcl&ved=0ahUKEwjs37bX4PbbAhVLOY8KHdgXAh4QtgMIMA&tbs=lrf:!2m1!1e2!2m1!1e3!2m1!1e16!3sIAE,lf:1,lf\\_ui:1&rldoc=1#rflfi=hd::;si::;mv:!1m3!1d12431.335943133065!2d77.56813563201604!3d13.015072808804785!3m2!1i647!2i614!4f13.1](https://www.google.com/search?client=firefox-b-ab&q=SSCU+Auditorium&npsic=0&rflfq=1&rlha=0&rllag=13015034,77570555,196&tbm=lcl&ved=0ahUKEwjs37bX4PbbAhVLOY8KHdgXAh4QtgMIMA&tbs=lrf:!2m1!1e2!2m1!1e3!2m1!1e16!3sIAE,lf:1,lf_ui:1&rldoc=1#rflfi=hd::;si::;mv:!1m3!1d12431.335943133065!2d77.56813563201604!3d13.015072808804785!3m2!1i647!2i614!4f13.1)