





12-05-2023

## Industry Institute Interaction (IIIC) and Institution's Innovation Council (IIC)

Report on "Centre for Cellular & Molecular Biology (CCMB) Visit", Habsiguda, Hyderabad

As a part of Industry Institute Interaction (IIIC) and Institution's Innovation Council (IIC) of Nalla Narasimha Reddy Education Society's of Group of Institutions, Hyderabad, the Director Dr CV Krishna Reddy, Dean-SoE & Convener – IIC Dr G Janardhana Raju, and Faculty members of Mr P Srinivas Associate Professor, Mr.Prashant Kulkarni ECE Dept, Mr Durga Prasad, CSE Dept, Dr Tulasi and Ms Padma, MBA Department visited, a premier research organization in frontier areas of modern biology viz., Centre for Cellular & Molecular Biology (CCMB) Habsiguda, Hyderabad on 12-05-2023.

The NNRG team members arrived CCMB at 10.30 am, assembled in CCMB board room. The CCMB officials Dr **Ramjee Pallela**, Chief Operating Officer, ATAL Incubation Centre – CCMB and Ms Meghana, Scientific officer were present in the Board room. Dr Ramjee Pallela has given a brief introduction about CCMB whereas Ms Meghana elaborated the facilities available at CCMB. It was a very good interactive session. After post lunch, the NNRG team members were taken to various labs/facilities and explained in detail by CCMB officials.



Interactive session with CCMB officials



Ms Meghana presenting about CCMB facilities and services at Habsiguda office

Ms. Meghana mentioned that the motto is to promote the innovative ideas in the domains viz., Biform, Wildlife, and Healthcare. It has been mentioned that SPARSH has incubated over 90 centres during last 5 years. The centre incubated 20 successful startups and 22 startups are in pipeline. Physical and virtual mentoring sessions are also provided.

Dr. Ramjee Pallela enlightened about "One Goal One Health" and dependence, importance of made in India products, their activities of "Next Gen Sequencing (NGS)". The Milestones of CCMB since 2019 is as follows:

 April 2019: CPMS (HIS-I) Partnership with Govt, to promote non-animal clinical traits, humans society chip making industry

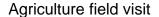
- November 2019: TIDE 20 & SPARSH (BIRAC) for fewer than 35 age groups affordable health care, grant is provided by solutions found for problems given
- October 2020: FIND (BMGF) COE (Rockefeller) shaping the future of medical research
- March 2021: To facilitate and conduct various informational services relating to promotion of entrepreneurship
- March 2023: Seed fund & Nidi Prayas to develop forensic wildlife and grants providing helping to raise funds

He guided about role of engineering students in innovation in biological research. He gave practical insights of two incubated startups. He has given basic information about problem identification and seed funding agencies at CCMB. He offered internship opportunities for NNRG students.



NNRG team and CCMB officials







Dr Ramjee Pallela addressing with NNRG faculty and students

The CCMB visit was commenced from 10.30 am and ended by 2.00 pm

**Dr G SUBBARAO** Event Co-ordinator

Dr G JANARDHANA RAJU IIC-CONVENER & DEAN-SoE