

The **NEW** envi**RON**mental **Scientists**
(**NEW**RONs)

A scientific forum for new recruits.....

Since March 2008

Inauguration

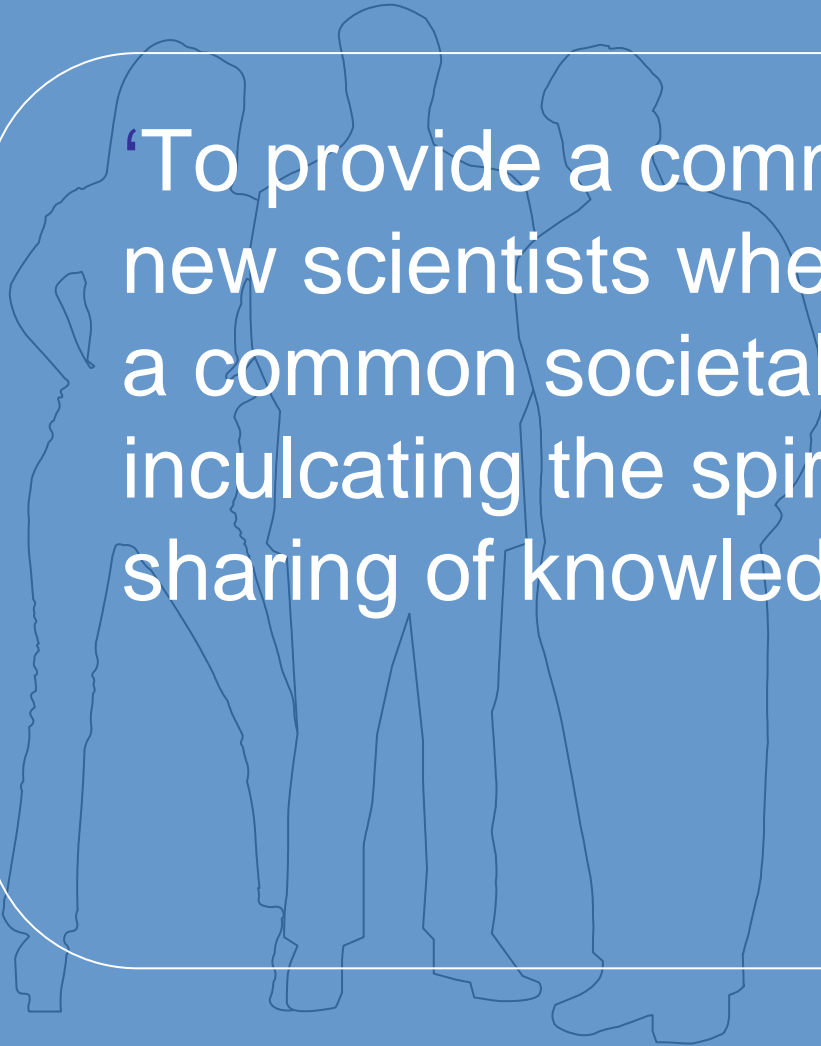


During the orientation program from Feb 20-22, 2008 for new recruited scientist, it was decided to form a group of young scientist to apply technology from lab to real world applications. Hence a groups named NEWRONS came into existence on 1 March 2008.

Mission



‘To provide a common platform to all new scientists where they work towards a common societal goal thereby inculcating the spirit of team culture, sharing of knowledge and expertise.’



Vision



- To make free and fair flow of scientific knowledge amongst those interested in science
- To indulge in societal missions for making the society a better place to live

Members



Name	Qualification	Specialization
Anjana Singh	Ph.D Chemistry	Water Quality Management
Anshuman Khardenavis	M.Sc	Microbiology
Asheesh Sharma	B.Tech (Computer Sci & Engg)	Software Development & Network Security
Asha Lalwani		
Asifa Qureshi	M.Sc, Ph.D (Microbiology)	Environmental Molecular Microbiology
Deepak Majumdar	PhD	Greenhouse gas emissions and control, Stationary source emission assessment
Poonam P Prasad	B.Tech (Electronic & Communication)	System Administration

Members



Name	Qualification	Specialization
Prince William	PhD	Bioprocessing, Organic waste management, Biofuel production
Pravin P Manekar		
Rima Biswas	M.Sc. , PhD	Microbiology
Satish J Dabe	B.Tech(Chemical engineering), M.B.A	Management
Santosh P Ghuge	M.Tech (Chemical)	Risk Assessment, Process Safety
Srimanth Kagne	M.Sc. Ph.D	Materials (Chemistry)
Sushant B Wath	B.Tech(Chemical engineering), M.B.A	Management
T.V.B.P.S Rama Krishna	PhD	Air Pollution Modelling, Mesoscale Meteorological

Activities



Activities	Remarks
Energy Conversation within NEERI Campus	Save 171.6 Unit of Electricity in a week
Inauguration of Innovative Box	More than 50 ideas received in month
Solid Waste Management	Project is going on
Construction of Composting Unit in NEERI Colony	Project is going on