

AN IN -HOUSE MONTHLY COMMUNICATION Vol.4 No. 4, APRIL 2018

# CSIR-North East Institute of Science & Technology, Jorhat Connecting Science & Technology for a Brighter Tomorrow

Hon'ble Vice President of India, Shri M Venkaiah Naidu visits CSIR-NEIST



Hon'ble Vice President of India, Shri M. Venkaiah Naidu addressing the gathering at Dr J N Baruah Auditorium, CSIR-NEIST. Other dignitaries present on the dais (L to R) are, Dr D Ramaiah, Director, CSIR-NEIST; Prof Jagdish Mukhi, Hon'ble Governor of Assam; Shri Atul Bora, Hon'ble Minister of Agriculture, Govt. of Assam and Shri Kamakhya P Tasa, Hon'ble Member of Parliament, Jorhat constituency.



Online Laying of the Foundation Stone of CSIR-NEIST Research Scholars' Hostel by the Hon'ble Vice President.

Hon'ble Vice President of India, Shri M. Venkaiah Naidu visited CSIR-NEIST, Jorhat on 17 April 2018 and addressed the scientists & other staff at a special programme held at Dr J N Baruah Auditorium. Hon'ble Governor of Assam, Prof Jagdish Mukhi; Hon'ble Minister of Agriculture, Govt. of Assam, Shri Atul Bora; Hon'ble Member of Parliament, Jorhat constituency, Shri Kamakhya P Tasa and other dignitaries were present on the occasion. Hon'ble Vice President in his address extended his appreciation to the Institute for its contribution to the society since inception through its wide range of technologies & products. The Vice President spoke about the role of sci-



Hon'ble Vice President visiting the Centre for Advanced Civil Engineering Research, CSIR-NEIST accompanied by the Hon'ble Governor of Assam and other dignitaries



Hon'ble Vice President interacting with the entrepreneurs of CSIR-NEIST's technologies at the products/technologies exhibition

ence & technology in nation building and emphasized on its relevance to the society. The Vice President said that science & technology should improve the nutritional status of women and children in underprivileged areas. The Vice President said that science & technology should bring solutions to the problems faced by common people and only then it can be relevant to the society. The Vice President further said that science & technology has a powerful transformational potential which can make farmers get more income, enable the process to optimally utilize the scarce natural resources like soil and water and can help protect forest wealth, reduce pollution, and make the society lead healthier lives. The Vice President urged that one must strive to be among leaders in the fields, contribute to the scientific & technological wealth and stay relevant in the nation building process. Earlier, Dr D Ramaiah, Director, CSIR-NEIST

Knowing yourself is the beginning of all wisdom.



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welcomed the gathering and presented a brief overview of the Institute. On the occasion, the Hon'ble Vice President laid the Foundation Stone of Research Scholars' Hostel of CSIR-NEIST. The Vice President also visited the Centre for Advanced Civil Engineering Research accompanied by the Hon'ble Governor of Assam, Prof Jagdish Mukhi and other dignitaries. The Vice President also interacted with the entrepreneurs of CSIR-NEIST's technologies at the walk-through exhibition of products & technologies and the scientists/research scholars at the poster session held at the auditorium premise.

## CSIR-NEIST transfers combo package on Herbal Anti-Marks and Anti-Fungal formulations for commercialization



Dr D Ramaiah, Director, CSIR-NEIST handing over the technology documents on Herbal Anti-Marks and Anti-Fungal formulations to Mr Karan Goomar, Proprietor, M/s Kudos Laboratories India in presence of the technology team and other staff.

CSIR-NEIST transferred its Herbal Anti-Marks and Anti-Fungal formulations on exclusive basis to M/s Kudos Laboratories India, New Delhi for commercialization on 3 April 2018. Licensed out for the first time as a combo package, the anti-marks and anti-fungal formulations are effective against major skin problems like acne, pigmentation, acne scars and fungal • infections. A team from M/s Kudos Laboratories visited CSIR-NEIST during 3-4 April 2018 during which the license agreement was signed and demonstration of the technologies were provided.

#### **CSIR-NEIST** signed MoU under CSIR Aroma Mission

CSIR-NEIST signed MoU with M/s Acinom Aromatics | NEIST in April 2018. Private Ltd., Guwahati on 4 April 2018 with an aim to 1. Mr Chandradhar Dutta, Sr Secretariat Assistant



Dr P Sengupta, Chief Scientist & Coordinator, CSIR Aroma Mission, CSIR-NEIST exchanging the signed MoU with Mr Nripen Barua, CEO, Acinom Aromatics Pvt.Ltd., Guwahati in presence of CSIR Aroma project team & other staff.

promote cultivation of Medicinal & Aromatic Plants under 'CSIR Aroma and Phytopharmaceutical Mission'. Under the MoU, 60 hectares of area in Assam will be covered for cultivation of medicinal & aromatic plants with the involvement of local farmers and entrepreneurs.

### Papers published

### In International Peer Reviewed Journals

- Kashyap M, Das P P, Phukan P, Baruah S D, Saikia P J: Copolymer with long chain alkyl group as stabilizer in the preparation of biodegradable polyester particle, Polymers for Advanced Technologies, 2018, 29 p: 1086-1093.
- Saikia B K, Saikia J, Rabha S, Silva L F O, R: Ambient Finkelman nanoparticles/ nanominerals and hazardous elements from coal combustion activity: Implications on energy challenges and health hazards, Geoscience Frontiers, 2018, 9 p: 863-875, Highest Impact Factor Paper (IF: 4.25628).
- Gogoi S, Khan R: NIR upconversion characteristics of carbon dots for selective detection of glutathione, New Journal of Chemistry, 2018, 42, p: 6399-6407.

### Farewell

The following member(s) of the staff have retired from Council's service on superannuation from CSIR-

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