## Nanotech Conference at NIT Srinagar—Guided by IIT Kharagpur

## Under Twining Activities of TEQIP III







5th Edition of "International Conference on Nanotechnology for Better Living NBL -2019" from 7-11 April 2019 is being organized by NIT Srinagar (<a href="www.nitsri.net">www.nitsri.net</a>) under the mentorship of IIT Kharagpur (<a href="www.iitkgp.ac.in">www.iitkgp.ac.in</a>) at SKUAST Shalimar Srinagar.

The inaugural session of NBL-2019 will be enriched by the presence of Shri K K Sharma, Advisor to Hon'ble Governor of J & K and former secretary MHRD, New Delhi. Eminent officers, Vice Chancellors and academic of global standing including a few from IIT Kharagpur and BITS Pillani will accompany the Advisor to kickstart the international Conclave.



The summit will provide an international forum for students and experts in both academia and industry to share and spread scientific ideas. Also, the gathering may guide the policymakers to discuss and frame the forward-looking higher educational setup (particularly the powerful subject of nanotechnology) in J & K and the country. The conference being interdisciplinary in nature covers a wide range of topics in all areas of science, engineering, agriculture and medicine to share knowledge and discuss practical challenges in this interdisciplinary field. The goal is to present state-of-the-art research, recent achievements, global trends, and above to introduce the rapidly growing subject of nanotechnology to the new generation.

More than 250 delegates are registered for the conference from across the world making it a mega scientific event of its kind in this part of the country. The congress comprised of tutorials, keynote lectures, plenary talks, invited talks, oral and poster sessions, about the theme of the conference. The speakers included distinguished scientists, science advisors, editors of reputed international journals and eminent scientists of the prestigious institutions. Prior to formal inauguration around 150 students of various colleges are attending tutorial session of ICNBL-19, which is being conducted by four eminent scientists of international repute.

Scientists and engineers are finding a wide variety of ways to deliberately make materials at the nanoscale to take advantage of their enhanced properties such as higher strength, lighter weight, increased control of light spectrum, and greater chemical reactivity than their larger-scale counterparts. Thus ICNBL-19 will provide a window for scientists from across the world to closely observe the working of scholars in this multidisciplinary field in the state and provide opportunity to local researchers and scholars to interact with them.

Dr. M A Shah/shah@nitsri.net

