



TECHNOSAVVY

SECOND NEWSLETTER

NATIONAL INSTITUTE OF TECHNOLOGY, UTTARAKHAND

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Independence Day Celebration

NIT UK successfully celebrated the country 67th Independence Day by holding exciting and well-organized events. The auspicious occasion was graced by various cultural events organized by the students. Furthermore, the celebration marked the inauguration of the institute's weekly bus services to Dehradun and its wall magazine "Think Tank" and monthly newsletter "Technosavvy."



The Election Roundup

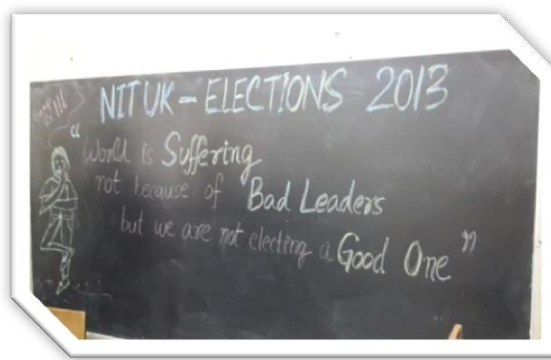
The institute held its maiden elections on 24th August, 2013 to elect its first Council for Student Activities (CSA), and Departmental Society for Student Activities (DSSA), through a secret ballot. The voter turnout was impressive as around 200 students across the second, third and fourth year voted to elect their various representatives. The results were announced in the evening on the same day.

The investiture ceremony was held in the institute auditorium in the evening of 4th September, 2013, where the office bearers of the Council were administered the oath of office by Dr. Ajay Chaubey, Associate Dean (Student Welfare).

The Council will help in smoother functioning and organisation of institute affairs and events. It will also ensure better co-ordination between students and the administration as it will act as an active channel between students and the institute administration.

Following is the list of the students elected to the CSA:

Name of student	Branch and year	Post
Avnish Kumar	ECE-4 th year	Vice President
Nishant Singh	ECE-3 rd year	Academic Secretary
Akanksha Joshi	ECE-3 rd year	Cultural Secretary
Vedanand Saket	EEE-4 th year	Technical Secretary
Vijay Thakur	CSE-3 rd year	Sports Secretary
Rajat Goyal	CSE-3 rd year	Treasurer
Namita Kalra	CSE-4 th year	Girl Representative
Awanish Pandey	CSE-4 th year	Batch Representative (2010)
Arvind Jaiman	ECE-3 rd year	Batch Representative (2011)
Ajay Singh	MEC-2 nd year	Batch Representative (2012)

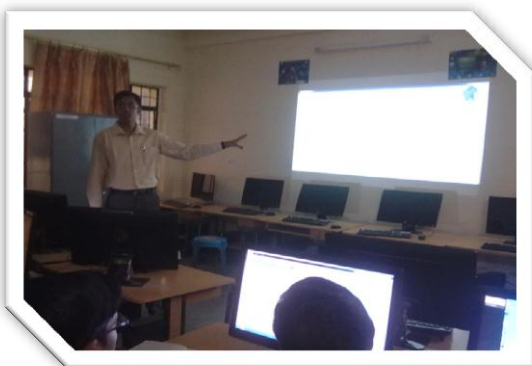


Faculty Achievements

Mr. Mandeep Singh, Assistant Professor of Electronics, had his papers accepted in journals of international repute. The details of his publications are as follows:

- “Microwave generation analysis with higher order dispersion parameter in two cascaded Mach zehnder modulator”, optik –International Journal for light and Electron optics- Elsevier [SCI-Indexed] (Accepted – Article in press) [dx.doi.org/10.1016/ijleo.2013.07.038](https://doi.org/10.1016/ijleo.2013.07.038)
- “Analysis of the crosstalk in optical amplifier”, ICACT Journal on Communication Technology [IET- Inspec Indexing] (Accepted for June Publication– Article in press).

Dr. Anirban Mukherjee, Assistant Professor of Sciences and Humanities, delivered a lecture on “Understanding Culture” in the Department of Humanities and Social Sciences, VNIT Nagpur on September 13th, 2013. The lecture received accolades from students and faculty members who attended the talk.



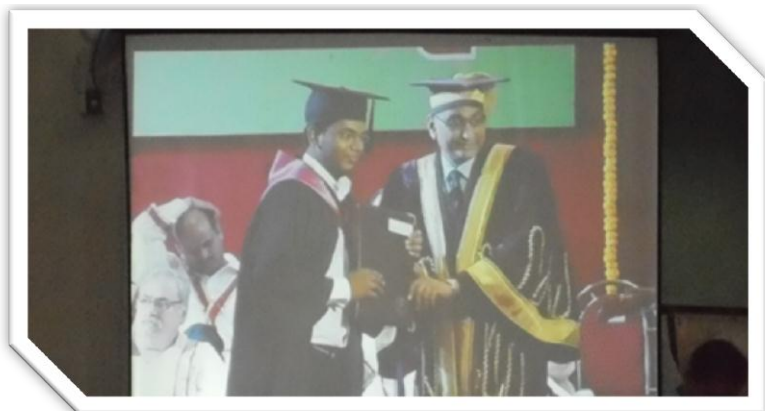
Workshop on MATLAB

NIT, UK organized a workshop MATLAB in association with the ADCC Infocad Pvt. Ltd. on 7th and 8th of September, 2013. The faculty members of the Institute actively participated in the workshop. The workshop involved various training modules including working with MATLAB user interface, analyzing vectors and matrices, working with data files, writing programs and functions, creating and modifying Simulink models, modeling continuous-time, discrete-time, and hybrid systems, etc.



NIT UK Staff Attend Convocation at VNIT

NIT UK Director, Deans, Faculty members and Staff attended the 11th convocation ceremony of VNIT Nagpur on September 15th, 2013. The well-organized and managed program added to the exposure and experience of NIT UK staff members. NIT UK staff aim to build upon this experience for the successful conduction of its maiden convocation ceremony in 2014.



Pre-Eureka Workshop

NIT Uttarakhand in association with E-cell IIT Bombay and Nurture Talent Academy organized a one day workshop on 14th September, 2013. Mr. Amit Grover, founder and CEO of Nurture Talent Academy Pvt. Ltd and Mr. Rajat Sharma, CEO, Thotlabs and Faculty Advisor, Nurture Talent Academy were present at the workshop. The aim of the workshop was to create awareness about the intricacies related to entrepreneurship, writing a B-Plan, and marketing and finance for the participants. This workshop also encouraged the students to participate in the Eureka and get a chance to go to IIT Bombay.



Building Works Committee Meeting

Building Works Committee meeting was held at the Institute on August 25, 2013. The meeting was attended by Mr. R. Srinivasan, Deputy Secretary MHRD, Mr. Satpal Sharma, Under Secretary MHRD, Mr. B. P. Singh, Secretary Engineer MHRD, Prof. M. N. Vilatkar, Prof. of Civil Engineering, IIT Roorkee.

Forthcoming Events

In the near future, the institute will observe Freshers party for the incoming students, conduct training programs for the teachers, organize the Board of Governors' Meeting, and welcome the Chairman, Mr. Bhaskar Bhat, on the 8th of October, 2013.

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