



# POST CONDUCTION REPORT

## TECHKRITI '15

Techkriti 2015 was organized from 19<sup>th</sup> to 22<sup>nd</sup> March, 2015. For the first time, Techkriti Open School Championship was organized in IIT Kanpur. Here is a list of the few firsts for this Techkriti:

1. Participation from China was seen for the first time in Skysparks.
2. The model of an open fest was successfully implemented for the first time in Techkriti'15.
3. The largest international presence on campus with over 30 participants for 3 events.
4. Total team registration crossed the 1000 mark in IOPC.
5. A total of 23 workshops were successfully organized during Techkriti'15.

The following records were broken:

1. Megaminx by Bhargav Narasimahan with an average time of 1:03.07 min and a single best time of 51.65 sec.
2. National Rank 2 in 3x3 FMC (Fewest Moves Challenge) Single was secured by Nikhil Mande (31.67 moves)

## SOCIAL INITIATIVES

Every year, Techkriti, as a part of its social campaigns addresses the most pressing issues in our world. "Blueprint to a Smarter World" addresses the wide array of problems that we ourselves create while expanding our never-ending thirst for technology and innovation.



**Adopt A Tree:** Techkriti in association with Central UP Gas Limited encourage the residents of Kanpur to adopt a sapling and nurture it. This was accompanied by a promotion campaign to spread awareness about the use of cloth bags. Techkriti' 13 and Techkriti' 14 were a carbon positive festival, and we would take the necessary actions to ensure that Techkriti' 15 will also be a carbon positive festival.

**Annual Winter Donation Drive:** Techkriti in association with [The Logical Indian](#) conducted an Annual Winter Donation during the winters as a part of its Campaign. We donated blankets and winter clothes to the needy homeless people. The objective was to encourage more and more people to be involved in such activities.

**#IamStrong:** This is our **Teen Suicide Prevention Campaign**. We aim to spread awareness about causes, signs and ways to prevent suicide. The campaign was kick-started by honorable **Vikram Singh**, retired **IPS officer**, on 7th September, 2014.

**Make A Wish:** A campaign in which we will ask each inmate of an orphanage to 'Make A Wish' and would give our best to fulfil those wishes via donations from benevolent public. We believe the dreams and wishes are what drive a child to endeavour to aim high and bloom into a responsible and contributing citizen.

**APP Development:** We associated with **SIFPSA** to develop an app for their uses and campaigns. The app will assist in areas of **ROI** (routine immunization) and child development tracking (to track the growth of children in malnourished areas).

**Industrial Conclave:** In an attempt to give the budding engineers an insight into the industry, Techkriti is presenting the Industrial Conclave where the current leaders will enlighten their minds. Veterans from Microsoft, SAP Labs, Juniper Networks etc. will be here to deliver talks. Earlier this year Techkriti collaborated with the Student Placement Office to conduct Placement Preparation Sessions for more than 275 students.



## TALKS

1. Dr. K. Radhakrishnan- Ex- Chairman, ISRO
2. Dr. David Hilmers- Former NASA Astronaut
3. Dr. Davide Scaramuzza- Expert on Artificial Intelligence
4. Prabhu Chawla- Eminent Journalist
5. Naresh Gupta- Managing Director, Adobe India
6. Meera Sanyal- Ex-Chairman, RBS
7. Dillip Chhabria- Founder, DC Design
8. Dr. Ramamurthi Shankar- Expert on Quantum Physics
9. Dr. Peter C. Schultz- Co-Inventor, Fiber Optics
10. Dr. Harald Rose- Wolf Prize, Physics for his work on Electron Microscope
11. Amit Ranjan- Co-Founder, Slideshare
12. Divya Sornaraja- Founder, PITH Inc.
13. Alok Soni- Editor in chief, Yourstory.com
14. Pat Spain- Host of Beast Hunter, Nat Geo

## EXHIBITIONS

1. Auto Expo by DC- Avanti and Tia Cars
2. Space Expo by ISRO
3. Defense Expo by Ordnance Factory, Kanpur
4. International Education Fair- The German House for Research and Innovation, Indo-US S&T Forum, Campus France, Embassy of Israel
5. Lechal- Smart shoe
6. Ultra ever dry- Super hydrophobic coating
7. Human Face Mapping
8. Battle of SeaSons, ETH Zurich
9. Netra UAV by Ideaforge
10. IITK Exhibitions- SAE, Robocon, RuTAG



## SHOWS

1. Kate Chrusckika- Electrical Violinist
2. Edgar Groll- Juggler
3. EDM- Beltek and NDS&Blue
4. Poets of the Fall

## RECOMMENDATIONS

1. Considering the potential of Techkriti Open School Championship a post of Head, Events (TOSC) should be added in order to ensure the proper conduction of the event.
2. We would further recommend the addition of Head, Travel Management to the Core Team Roaster.
3. The organizing team feels that the model for open fest was a successful one for Techkriti'15 and should be implemented in the future editions as well.