INDIAN INSTITUTE OF TECHNOLOGY DELHI
Industrial Research & Development Unit

No.IITD/IRD/SURA-2018/ 155217   Dated : 2 /04/2018

Subject :   Presentation of Project Proposals received under SURA – 2018
Ref.   :   IITD/IRD/SURA-2018/132074   dated 29/01/2018

The presentation of the SURA project proposals pertaining to the Departments of Computer Science & Engineering and Mathematics **will be held on Wednesday, 11th April, 2018 from 03:00 p.m. onwards in the Conference Room of Department of Mathematics, IIT Delhi (Room No. MZ 159).**

Guidelines for the presentation:

Time schedule for each presentation is attached herewith. The students are required to present their projects within fifteen (15) minutes which will be inclusive of discussion/clarification etc. The presentation should clearly mention its research objective, methodology and deliverables.

All the students are advised to bring their presentation material loaded in their own laptops.

(V.K. Vashistha)
Assistant Registrar,IRD

DISTRIBUTION

All concerned students through their projects facilitator

The respective project facilitator(s) are also requested to kindly be present during the presentation of their concerned project.

Copy to :   (1)   Dean (R&D)
                (2) Assoc. Dean (R&D)

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Time Schedule of the Final Presentation of the Projects shortlisted under SURA-2018

Deptts. of Computer Sc. & Engg. & Mathematics

Date & Time: Wednesday, 11/04/2018 at 3:00 PM onwards

Venue : Conference Room of Department of Mathematics, IIT Delhi (Room No. MZ 159)

#	Title of the Project	Name of the Students	Entry No.	Name of the Project Facilitator	Date and Time
1	Realtime Detection using Deep Learning on Embedded Platforms	Arshdeep Singh Mayank Singh Chauhan CS&E	2016CS50625/8.49 2016CS50394/9.67	Prof. Rijurekha Sen Comp. Sc. & Engg.	11/04/2018 3:00 pm
2	Event Map Generator	Chinmay Rai Samarth Aggarwal CS&E	2016CS50615/8.73 2016CS10395/9.57	Prof. Mausam Comp. Sc. & Engg.	11/04/2018 3:15 pm
3	Autonomous Drone Navigation for Indoor Environments	Sushant Rathi Shashwat Shivam CS&E	2016CS10329/9.73 2016CS10328/9.67	Prof. Subodh Kumar Comp. Sc. & Engg.	11/04/2018 3:30 pm
4	Using Machine Learning to Optimize Architecture Simulation	Sunil Kumar	2016CS10314/8.39	Prof. S.R. Sarangi Comp. Sc. & Engg.	11/04/2018 3:45 pm
5	EyZ Gaze Detection	Shubham Jain CS&E Sidhyant Mathematics	2016CS10317/8.57 2016MT10413/8.85	Prof. Prathosh A.P. Elect. Engg.	11/04/2018 4:00 pm
6	Securing the Wireless Network's Physical Layer in Cyber Physical Systems using Game Theoretic Techniques	Sambhav Khurana Siddhartha Shankar Kahali Mathematics	2016MT10614/8.45 2016MT10613/8.78	Prof. Manav Bhatnagar Elect. Engg.	11/04/2018 4:15 pm

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Industrial Research & Development Unit

Time Schedule of the Final Presentation of the Projects shortlisted under SURA-2017

Deptts. of Computer Sc. & Engg. & Mathematics

Date & Time: Wednesday, 11/04/2018 at 3:00 PM onwards

Venue : Conference Room of Department of Mathematics, IIT Delhi (Room No. MZ 159)

#	Title of the Project	Name of the Students	Entry No.	Name of the Project Facilitator	Date and Time
7	What is the Frobenius Problem A Special Case of Coin Problem	Saurabh Kumar M Shah Alankrit Garg Mathematics	2016MT10621/8.02 2016MT10491/8.12	Prof. Amitabh Tripathi Mathematics	11/04/2018 4:30 pm
8	Sarcasm Detection based on Proposed Rough Set based Classification Techniques	Naman Jain Mathematics	2016MT10610/9.09	Prof. Niladri Chatterjee Mathematics	11/04/2018 4:45 pm
9	Integrating Optimization of Operational Planning with Tanuj Garg Competition and Cooperation Mathematics from Airlines for High Speed Trains	Shivam Singla	2016MT10619/7.75 2016MT60078/8.37	Prof. Aparna Mehra Mathematics	11/04/2018 5:00 pm
10	Alternating Quantum Walks and its Applications to Search Algorithms	Chahat Chawla Vaibhav Saxena Mathematics and Computing	2016MT10492/9.05 2016MT160751/8.473	Porf. N. Shravan Kumar Mathematics	11/04/2018 5:15 pm