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PRESS RELEASE

96th FOUNDATION DAY OF IIT(ISM) DHANBAD

IIT(ISM) Dhanbad is celebrating its 96th Foundation Day on 09 Dec, 2021 at the **Management Hall**, Dept. of Management Studies from 10:30 am onwards.

Prof Prem Vrat, Chairperson, Board of Governors, IIT(ISM), has kindly consented to be the Chief Guest and will deliver the Foundation Day Address entitled, *New Education Policy: Challenges and Opportunities for STEM Education* via zoom.

The Welcome address will be delivered by **Prof. Rajni Singh**, Dean (Media & Branding).

Prof. Rajiv Shekhar, Director, IIT(ISM) Dhanbad will also address the gathering.

Highlights of the Programme:

- *Congratulate our professors and students on their achievements in research*
- *Celebrate our students' achievements*
- *Congratulate our colleagues & staff who have served IIT(ISM) for 25 years*

The list of awardees is enclosed.

Considering the pandemic, the Foundation Day will be organized in virtual mode as well. Students from distant location may join the ceremony virtually through the Zoom link. On Campus Faculty members (awardees), students and Media correspondents have been invited to grace the event physically.

The Live streaming of the programme will also be available through Official YouTube Channel.

Rajni Singh

Dean (Media & Branding)

LIST OF FACULTY & STUDENTS TO BE FELICITATED ON THE FOUNDATION DAY

I. Faculty who received notable honours and awards

Sl. No.	Name with Dept.	Award/ Accolade
1.	Prof. Ajay Mandal, Dept. of Petroleum Engineering	The 28 Professors who made it to the top 2% of scientists in a survey conducted recently by Stanford University and published by Elsevier (Elsevier's Database, 2021).
2.	Prof. Himanshu Gupta, Dept. of Electronics	
3.	Prof. Vineet Kumar, Dept. of Chemical Engineering	
4.	Prof. Sagar Pal, Dept. of Chemistry	
5.	Prof. Subodh Kumar Maiti, Dept. of Environ. Sci & Engg	
6.	Prof. Suman Dutta, Dept. of Chemical Engineering	
7.	Prof. Sarat Kumar Das, Dept. of Civil Engg	
8.	Prof S R Samaddar, Dept. of Environ. Sci & Engg	
9.	Prof Gurdeep Singh, Dept. of Environ. Sci & Engg	
10.	Prof P K Jana, Dept. of Computer Science & Engg	
11.	Prof. G S Seth, Dept. of Maths. & Computing	
12.	Prof V Mukherjee, Dept. of Electrical Engineering	
13.	Prof. R K Upadhyay, Dept. of Maths. & Computing	
14.	Prof. Prashant Kumar Sharma, Dept. of Physics	
15.	Prof T Sengupta, Dept. of Mech. Engg.	
16.	Prof Subrata Kumar Ghosh, Dept. of Mech. Engg	
17.	Prof Amit Rai Dixit, Dept. of Mech Engg	
18.	Prof Amares Chattopadhyay, Dept.of Maths. & Computing	
19.	Prof Raghvendra Kumar Chaudhury, Dept. of Electronics & Engg	
20.	Prof. G P Biswas, Dept. of Computer Science & Engineering	
21.	Prof. A Tarachand, Dept. of Computer Science & Engg	
22.	Prof S C Dutta, Dept. of Civil Engineering	
23.	Prof. Sukanta Das, Dept. of Electrical Engineering	
24.	Prof S Raghuwanshi, Dept. of Computer Science & Engg	
25.	Prof Partha Sarathi Paul, Dept. of Mining Engineering	
26.	Prof. Devi Prasad Mishra, Dept. of Mining Engineering	
27.	Prof. U K Singh, Dept. of Mining Engineering	
28.	Prof A K Mishra, Dept. of Mining Engineering	
29.	Prof Biswajit Choudhary, Dept. of Chemistry (FRSC)	Fellow of the Royal Society of Chemistry (FRSC)
30.	Prof. Parthasarathi Das, Dept. of Chemistry (FRSC)	
31.	Prof. Sagar Pal, Dept. of Chemistry (FRSC)	
32.	Prof. Saravanan Pichiah, Dept. of ESE (FRSC)	
33.	Prof. Ajay Mandal, PE (FRSC)	
34.	Prof Ananda Shankar Hati, MME (FRSA)	Fellow of Royal Society of Arts
35.	Prof. Shalivahan, Deputy Director	Indian National Science Academy (INSA) Teachers Award, 2021

II. Students who won International/ National Competitions:

S.N.	Name	Branch	Event	Intl/National
1	Pawan Raj	CSE, 3 rd yr	Home Isolation Monitoring Movement And Tracking (HIMMAT) is an app for tracking the health status as well as providing telemedicine services to patients in home isolation in Dhanbad district. Users are reminded once in every 3 hours to upload their health vitals (BP, Temperature, SPO2) on the app. The app also includes sections to view past health vitals, telemedicine meeting links, prescription links as well as a feature to send alert messages (monitored by the district Control Room).	Indian App
2	Astha Sinha	EE, 3 rd yr		
3	Bhavya Jain	M&C, 3 rd yr		
4	Bhavesh Sharma	EE, 3 rd yr		
5	Akash Mahapatra	CSE, 3 rd yr		
6	Aman Kumar: Patna, Bihar	3 rd yr, M&C	Tata Crucible Hackathon, 2021	National

7	Aman Harsh: Indore, MP	3 rd yr, M&C	The Team emerged as the North zone winner on 14th June 2021 with a cash prize of Rs. 70,000/-. Later, on 25th June 2021, the Team won the Nationals with a cash prize of Rs. 1,50, 000/- .	
8	Gyanendra Das: Balasore, Odisha	3 rd yr, M&C		
9	Aastha Sinha: Ranchi	EE, 3 rd yr		
10	Manmohan Labh	Mech Engg	Team Burpp, a team of students of the Institute emerged as the winner team in the Indian student category of the India-Australia Circular Economy Hackathon 2021.	International
11	Apurva Biswas	ECE		
12	Dhyey Mistry	CSE		
13	Ms. Shivani Rakesh	Mining Engg, 2 nd yr & member of Quiz Club	Won the Super Cup in ProQuizzin League . The only female quizzier as the captain who led the Team "Kolkata Wizard". ProQuizzin League is the first ever city based franchise quizzing league which was inaugurated this year by some of the most renowned Quiz Masters of the country.	National
14	Siddhant Sharma	MME, 3 rd year	Team Mission BSH won the " INNOVATE 2030 – Digital Natives for a Sustainable Future " Challenge, a pan-European innovation competition . The goal was to develop innovative concepts & ideas based on Industrial challenges faced by our partners in addressing different Sustainable Development Goals (SDG12: Digital Natives for Sustainable Consumption and Production!) set by the UN.	International
15	Taneesh Gupta	Physics, 3yr	AMAZ ON ML CHALLENGE 2021 Won the Amazon ML Challenge 2021. The winners received prize money of Rs. 1,00,000/-.	International
16	Rishabh Tiwari	Physics, 4yr		
17	Arnav Chavan	M&C, 4yr		
18	Pawan K Sahu	PE, 3 rd yr		
19	Anurag Bhattacharya	3 rd yr, AGP	Team Urjaffinity WON the International Switch Energy Case competition 2021 organized by Switch Energy Alliance, University of Texas, Austin. The team won a cash prize of \$10,000 in the International Switch Energy Case Competition 2021.	International
20	Apurv Shandilya	3 rd yr, PE		
21	Ayush K Jha	3 rd yr, AGP		
22	Umang Tulsan	3 rd yr, PE		
23	Inamapudi S Amith	Mech, Final yr	RUTAG NORTH EAST'S AGROBOT DESIGN CHALLENGE: Won Gold Medal in Inter IIT Tech Meet held at IIT Guwahati in 2021	National
24	Aditya K Garg	EE 3 rd yr		
25	P Govind Rao	Mech, 3 rd yr		
26	Akshay K Saunta	3 rd yr, MNE		
27	Satyam Modi	MME, 3 rd yr,		
28	Mousumi Deb	Chemistry	PMRF, May Cycle, 2021 Supervisor: Prof. Parthasarathi Das	National
29	Ashif Iqbal,	Chemistry		
30	Kanchan Negi	Chemistry	PMRF, May Cycle, 2021 Supervisor: Prof. Sumanta Kumar Sahu	
31	Sawant Omkar Deepak	Mech Engg	PMRF, May Cycle, 2021 Supervisor: Prof. Swagata Bhaumik	
32	Mr. Sajal	Civil Engg	PMRF, Dec, 2020 Cycle Supervisor: Prof. S C Dutta	
33	Gobind Mandal	Physics	PMRF, Dec, 2020 Cycle Supervisor: Prof. R B Choudhury	
34	Abhinav Gautam	ECE	SRISTI GYTI APPRECIATION AWARD 2021 for his research work on "Psychophysiological Monitoring of a Subject using Optical Respiration Rate Measurement System". Supervisor: Prof. Amitesh K.	National

35	Abhinav Raj	Final Yr. Mineral Engg	Winner of IIT (ISM) Tagline Contest (prize money of Rs. 10,000/-).	
36	Sai Bhargav Reddy Vootkuru	Dept. of ESE	Won the first prize of ₹50,000/- in Social Innovation Challenge - CSP IISc, Bangalore	

III. Long Service Award (Served IIT(ISM) for 25 years):

Sl. No.	Name	Award/ Accolade
1	Prof. J K Pattanayak, Professor, Dept of Mgt Std.	25 yrs of service
2	Prof Atul Kumar Varma, Professor, Dept of AGL	
3	Prof. Rima Chattarjee, Professor, Dept of AGP	
4	Sri Sarun Turi, Garden Mazdoor, CA Section	

IV. Winners of Inder Mohan Thapar Award - 2020 (Research Team: Research Scholar & Prof(s)):

Sl. No.	Name	Award/ Accolade
1	Ms. Pratishtha Gupta , Dept of ESE & Prof Vipin Kumar, Dept of ESE	IMTR Awards 2020
2	Mr. Rakesh Kumar , Dept of MME & Prof V M S R Murthy, Dept of Mining Engineering & Prof L A Kumaraswamidhas, Dept of MME	
3	Ms. Mandira Majumder , Dept of Physics & Prof R B Choudhary, Dept of Physics	
4	Ms. Arka Jyoti Das , Dept of Mining Engineering & Prof P S Pal, Dept of Mining Engineering	
5	Ms. Daisy Das , Dept of FMME & Prof Barun Nandi, Dept of FMME	
6	Mr. Rohit Sharma , Dept of PE & Prof Vikas Mahato, Dept of PE	