M Gmail   **Anmol Arora <tecniawebsite@tecnia.in>**

Fwd: Reminder: IIC Institutes are Invited to take part in Smart India Hackathon 2022 and Conducting of Internal Hackathons by 31st March 2022
1 message

Directortias <directortias@tecnia.in>   Thu, Mar 24, 2022 at 11:34 AM
To: IIC-TIAS <iic@tecnia.in>, hod bca <hodbca@tecnia.in>
Cc: "Placements TIAS ." <placementstias@tecnia.in>, Anmol Arora <tecniawebsite@tecnia.in>

---------- Forwarded message ---------
From: **IIC MHRD** <iic.mhrd@aicte-india.org>
Date: Thu, Mar 24, 2022 at 11:29 AM
Subject: Reminder: IIC Institutes are Invited to take part in Smart India Hackathon 2022 and Conducting of Internal Hackathons by 31st March 2022
To:

Dear Sir/Madam,

Greetings from MoE's Innovation Cell!

The Ministry of Education's Innovation Cell (MIC) in coordination with All India Council for Technical Education (AICTE) has launched Smart India Hackathon (SIH) 2022 during the National Innovation Week held under the initiative of Azadi ka Amrit Mahotsav on 11th Jan 2022.

Like the previous editions of SIH, this year's edition also focuses on software and hardware approaches to develop innovative solutions against the challenges faced by India's governing agencies including Ministries, Departments and PSUs as well as various private organizations.

In this regard, all IIC institutions are instructed to register for SIH 2022 and conduct Internal hackathons to encourage students to submit their ideas **by 31st March 2022**. I**nstitute may submit the report of Internal Hackathon as a Self-Driven activity in Quarter 3. Last date for IDEA submission is 31st March 2022.**

Please refer the guidelines and process flow of Smart India Hackathon at: https://sih.gov.in/letters/Guidelines-College-SPOC.pdf

For any queries related to SIH, please drop a mail at hackathon@aicte-india.org or call us at 011-29581235 or 29581241 or 29581326

Regards

IIC National Coordination Team

MHRD's Innovation Cell, AICTE, New Delhi

MEGA INTERNATIONAL SUMMIT

on

MSMEs' Competitiveness & Growth

MARCH 29-30, 2022

In Association with & Sponsored by :

सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
MINISTRY OF
MICRO, SMALL & MEDIUM ENTERPRISES

सत्यमेव जयते

Organized by :

Entrepreneurship Development Institute of India
Ahmedabad

• THE VENUE •

India International Centre (IIC)

40, Max Mueller Marg, New Delhi-110003. Phone: 011-24619431

Raman Gujral   Sunil Shukla   Narayan Tatu Rane   Milind Kamble

• MARCH 29-30, 2022 •

Micro small and medium enterprises (MSMEs) have been accepted as the engine of economic growth and for promoting equitable development. MSMEs' potential growth and importance are without a doubt critical to the Nation. Therefore, the need for tapping this potential is a wider issue in the overall development agenda of India. In this context, 'The Mega International Summit' aspires to contribute to make Indian MSMEs match the global standards.

This Mega International Summit, organised by EDII, in association with Ministry of MSME (IC Section) aims to build an ATMANIRBHAR BHARAT through the development of MSMEs as crucial engines for the country's self-reliant economic growth.

The Summit will:

- Brainstorm on the MSME sector's challenges and explore new growth opportunities.
- Promote "Vocal for Local-Building Atma Nirbhar Bharat".
- Deliberate on how to leverage ICT for boosting business.
- Discuss economic growth in the post COVID world.
- Debate Policy incentives and enablers for sustained growth.

• KEY HIGHLIGHTS •

Invited Talks	Panel Discussions
a. MSMEs Competitiveness	a. MSME Challenges & Opportutnies in the era of COVID 19 Pandemic & the Role of Incubation / Acceleration in MSMEs Growth.
b. Internalisation of Indian MSMEs.	
c. Technology & Innovation	b. Role of Conducive Policies and Non-Financial Business Development Services in MSMEs Competitiveness.
d. Digital Transformation of MSMEs.	
e. Entrepreneurship ecosystem and emerging opportunities in the MSME sector.	c. How MSMEs can work in consortia to achieve sustainability.
f. Gender and Disadvantaged Communities Entrepreneurship.	d. People, Planet, and Profit in the Light of MSME Sector Development.

• KEY PARTICIPANTS •

- **Entrepreneurs**
- **Academicians**
- **Policy Makers**
- **Industry Leaders**
- **Thought Leaders**
- **Business Chambers**
- **Industry Associations**
- **StartUps**
- **Social Impact Organisations**
- **MSMEs and Self-help Groups**

Department of Policy Advocacy, Knowledge, and Research, EDII

The Department of Policy Advocacy, Knowledge, and Research (DPA) is a department dedicated for formulation and advocacy of 'Public Policies', creation of 'Knowledge Products', and publication of 'Research Studies'. The DPA also conducts various government supported and inhouse sponsored research studies. The DPA focuses on the creation of indigenous 'Knowledge Products' for institutions, entrepreneurs, students, and policymakers.

About EDII...

The Entrepreneurship Development Institute of India (EDII), Ahmedabad was set up in 1983 as an autonomous and not-for-profit Institute with support of apex financial institutions - the IDBI Bank Ltd., IFCI Ltd., ICICI Bank Ltd. and State Bank of India (SBI). The Government of Gujarat pledged twenty-three acres of land on which stands the majestic and sprawling EDII Campus. EDII has been recognized as the CENTRE OF EXCELLENCE by the Ministry of Skill Development and Entrepreneurship, Govt. of India. The institute has also been ranked as No. 1 under General (Non-Technical Category) by Atal Ranking of Institutions on Innovation Achievements (ARIIA)-2021, Ministry of Education, Govt. of India. EDII began by conceptualising Entrepreneurship Development Programmes (EDPs), and subsequently launched a fine tuned and tested training model for New Enterprise Creation, popularly known today as EDII-EDP model. Gradually EDII moved on to adopt the role of a National Resource Institute in the field, broadbasing its efforts internationally too, with the setting up of Entrepreneurship Development Centres in Cambodia, Laos, Myanmar, Vietnam, Uzbekistan and Rwanda. EDII works with the Central Government and various State Governments in a collaborative frame. The Institute plays a major role in creating and sharpening the entrepreneurial culture in the country. It's work in MSMEs across sectors, industrial and artisanal clusters, is noteworthy.

It conducts a variety of programmes and projects across sectors under its in-house Departments of Policy Advocacy, Knowledge and Research, Entrepreneurship Education; Projects; Business Development Services & National Outreach and Developing Economy Engagement. Emphasizing on Research, EDII also set up the Centre for Research in Entrepreneurship Education and Development (CREED) on its campus, in the year 1997. The goal of CREED is to facilitate expansion of the boundaries of knowledge and give an identifiable thrust to the Entrepreneurship Development Movement.

In consonance with the emphasis on startups and innovations, EDII has hosted the Technology Business Incubator, CrAdLE. The TBI is catalyzed and supported by DST, Govt. of India. It focusses on incubating start-ups in the potential areas of food/agriculture, manufacturing, renewable energy and healthcare.

The first national resource institute in entrepreneurship training, research, education and institution building, EDII has successfully brought about a change in the way entrepreneurship is perceived. The Institute has earned regional, national and international recognition for boosting entrepreneurship and start-ups across segments and sectors through innovative models and by intermediating creatively among stakeholders such as; new age potential entrepreneurs, existing entrepreneurs, incubation centres, and venture capitalists.

Ministry of Micro, Small and Medium Enterprises, Govt. of India

Ministry of Micro, Small & Medium Enterprises (M/o MSME) envisions a vibrant MSME sector by promoting growth and development of the MSME Sector, including Khadi, Village and Coir Industries, in cooperation with concerned Ministries/Departments, State Governments and other Stakeholders, through providing support to existing enterprises and encouraging creation of new enterprises.

The role of the M/o MSME and its organizations is to assist the States in their efforts to encourage entrepreneurship, employment and livelihood opportunities and enhance the competitiveness of MSMEs in the changed economic scenario. The schemes/ programmes undertaken by the Ministry and its organizations seek to facilitate/provide: i) adequate flow of credit from financial institutions/banks; ii) support for technology upgradation and modernization; iii) integrated infrastructural facilities; iv) modern testing facilities and quality certification; v) access to modern management practices; vi) entrepreneurship development and skill upgradation through appropriate training facilities; vii) support for product development, design intervention and packaging; viii) welfare of artisans and workers; ix) assistance for better access to domestic and export markets and x) cluster-wise measures to promote capacity-building and empowerment of the units and their collectives.

• FOR FURTHER DETAILS, CONTACT •

Dr. Baishali Mitra	**Nikhilesh M Desai**	**Abhishek Nandan**	**Vidhy Sethna**
+91 99490 62013	+91 98982 94400	+91 87077 28907	+91 75065 87080

dpa@ediindia.org

Entrepreneurship Development Institute of India
Bhat, Gandhinagar (Dist) 382 428, Gujarat
Phone: 079-6910 4900 / 6910 4999
Web: www.ediindia.org

भारत सरकार, (गृह मंत्रालय)
राष्ट्रीय अपराध रिकार्ड ब्यूरो
राष्ट्रीय राजमार्ग –8, महिपालपुर,
नई दिल्ली–110037
**GOVERNMENT OF INDIA
(MINISTRY OF HOME AFFAIRS)
NATIONAL CRIME RECORDS BUREAU**
NH-8, Mahipalpur, New Delhi-110037

**Dr. Prashun Gupta
Deputy Director**

No. CCTNS(103)/HACKA/103/NCRB/2020   **DATE: 23/03/2022**

Dear Sir/Ma'am,

Subject : Inviting participation of students and faculty for CCTNS Hackathon &
Cyber Challenge 2022

National Crime Records Bureau (NCRB) in collaboration with Cyber Peace
Foundation have launched the third CCTNS Hackathon & Cyber Challenge
India, (https://www.cyberchallenge.in) on 11th March 2022.

The CCTNS Hackathon & Cyber Challenge India aims to enhance skills and
deepen understanding of the police personnel at the ground level and also to
get new ideas, strategies and solutions from the experts to make the apps &
systems developed by NCRB more robust and secure.

The challenge is divided into three tracks:

- Track 1 : CCTNS Bug Hunting (for civilians and police personnel)
- Track 2 : eRaksha Awards for Innovative cybercrime investigative
  techniques/methods (for police personnel only)
- Track 3 : Identification of New IT Applications for Policing for Pan-India
  Rollout (for police personnel only)

We invite participation of cyber security enthusiasts/professionals, students
and faculties from academic institutions and professionals from tech
companies for the Track-1 which involves finding vulnerability in the CCTNS
Platform. Shortlisted participants will be invited in the NCRB premise where
they will be provided with a secured environment simulation. Participants
will be required to find vulnerabilities in the CCTNS Platform and submit

report on the same for triaging. Entries will be accepted on an individual basis and not in groups.
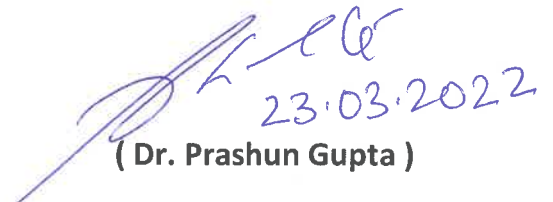
Points will be allocated to each vulnerability depending on the severity of the issue. Top three participants with maximum points will be declared as winners.

Participants are required to register on the Cyber Challenge website (https://www.cyberchallenge.in), and upload their entries in the required format, meeting all the guidelines as detailed on the website.

We look forward to the participation from the young and innovative minds. It is a good opportunity for them to showcase their knowledge and skills and be recognized and awarded at the national platform. It is kindly requested that the details of the competition may please be shared with the students and educators across colleges for larger participation. Please also find the Brochure of Hackathon enclosed with this letter. For further support and additional information contact ncrb.hackathon@ncrb.gov.in or gcc-queries@cyberpeace.net

Warm Regards,

Yours Sincerely,

23.03.2022

(Dr. Prashun Gupta)

To

As per the list enclosed.

Enclosures :-

1.   Brochure of CCTNS Hackathon & Cyber Challenge 2022.

Sl. No.	Institution	Name	Designation	Email ID	Address
1	AICTE	Dr. Anil D Sahasrabudhe	Chairman	chairman@aicte-india.org	Nelson Mandela Marg, Vasant Kunj, New Delhi-110070
2	UGC	Prof. Mamidala Jagadesh Kumar	Chairman	cm.ugc@nic.in	University Grants Commission Bahadurshah Zafar Marg New Delhi-110002
3	IIT Bombaby	Prof. Subhasis Chaudhuri	Director	director@iitb.ac.in	IIT Bombay, Powai, Mumbai 400 076, Maharashtra, India
4	IIT Delhi	Prof. Rangan Banerjee	Director	director@admin.iitd.ac.in	IIT Delhi Main Rd, IIT Campus, Hauz Khas, New Delhi, Delhi 110016
5	IIT Kharagpur	Prof. Virendra Kumar Tewari	Director	registrar@hijli.iitkgp.ernet.in	Indian Institute of Technology Kharagpur Kharagpur, India - 721302
6	IIT Kanpur	Prof. Abhay Karandikar	Director	director@iitk.ac.in	Indian Institute of Technology, Kalyanpur, Kanpur-208016 INDIA
7	IIT Roorkee	Prof. Ajit Kumar Chaturvedi	Director	director@iitr.ac.in	Roorkee - Haridwar Highway, Roorkee, Uttarakhand 247667
8	IIT Madras	Prof. Kamakoti Veezhinathan	Director	director@iitm.ac.in	32, Kanagam Rd, Kanagam, Tharamani, Chennai, Tamil Nadu 600113
9	NIT Silchar	Prof. Sivaji Bandyopadhyay	Director	director@nits.ac.in	QQ4V+JQF, Masimpur, Silchar, Assam 788118
10	NIT Warangal	Prof. NV Ramana Rao	Director	director@mail.nitw.ac.in	XGJH+CM8, National Institute of Technology Campus, Hanamkonda, Telangana 506004
11	NIT Durgapur	Prof. Anupam Basu	Director	director@admin.nitdgp.ac.in	H73R+F8V, A-Zone, Durgapur, West Bengal 713209
12	MANIT Bhopal	Prof. Narendra Singh Raghuwanshi	Director	director@manit.ac.in	6C84+R9W, Maulana Azad National Institute of Technology, Bhopal, Madhya Pradesh 462003
13	NIT Jamshedpur	Prof. Karunesh Kumar Shukla	Director	director@nitjsr.ac.in	NATIONAL INSTITUTE OF TECHNOLOGY JAMSHEDPUR P.O: NIT Jamshedpur, Jharkhand, India, PIN: 831014
14	IIM Ahmedabad	Prof. Errol D'Souza	Director	director@iima.ac.in	Indian Institute of Management Ahmedabad 380 015
15	IIM Bangalore	Prof. Chetan Subramanian	Director	director@iimb.ac.in	Indian Institute of Management Bangalore Bannerghatta Road, Bengaluru, India Pin Code: 560 076
16	IIM Calcutta	Prof. Uttam Kumar Sarkar	Director	director@iimcal.ac.in	Diamond Harbour Rd, Daulatpur, Pailan, Kolkata, West Bengal 700104
17	IIM Lucknow	Prof. Archana Shukla	Director	diroffice@iiml.ac.in	Indian Institute of Management Prabandh Nagar, Off Sitapur Road, Lucknow - 226 013
18	IIM Kozhikode	Prof. Thangamani G	Chairperson	epgpchairperson@iimk.ac.in	Postmaster, Iim Kozhikode Campus Sub Post Office, Iim Kozhikode Campus, Kozhikode, Kerala, India, Pincode: 673 570
19	IIM Indore	Prof Prashant Salwan	Faculty at IIM Indore and Chairman, Industry Interface Office	chair-iio@iimidr.ac.in	Prabandh Shikhar, Rau - Pithampur Rd, Indore, Madhya Pradesh 453556

No.	Institution	Name	Designation	Email	Address
20	IIM Ranchi	Prof. Shailendra Singh	Director	shail@iimranchi.ac.in	Indian Institute of Management Ranchi Suchana Bhawan, 5th Floor, Audrey House Campus, Meur's Road, Ranchi – 834 008
21	Rashtriya Rakhsa University	Prof. (Dr.) Bimal N Patel	Vice-Chancellor	vcoffice@rru.ac.in	At. Lavad, Ta. Dehgam, Gandhinagar PO -382305,
22	IISC Bangalore	Prof. Govindan Rangarajan	Director	director@iisc.ac.in	The Registrar Indian Institute of Science Bangalore 560 012, INDIA
23	Techno India Group	Meghdut Roy Chowdhury	Executive Director	meghdut@technoindiagroup.com	2nd Floor EM-4, Sector-V, Salt Lake, Kolkata-700091, WB
24	NIIT	Vijay K Thadani	Managing Director	vijay.thadani@niit.com	
25	GFSU	Prof. Y. K. Agrawal	Director	dir_rd@gfsu.edu.in	Police Bhavan Rd, Sector 9, Gandhinagar, Gujarat 382007
26	NFSU	Prof. (Dr.) S.O. Junare	Director	director@nfsu.ac.in	Police Bhavan Rd, Sector 9, Gandhinagar, Gujarat 382007
27	BIT Mesra	Dr. Indranil Manna	Vice-Chancellor	vc@bitmesra.ac.in	Mesra, Jharkhand 835215
28	BITS Pilani	Prof. Sudhirkumar Barai	Director	director@pilani.bits-pilani.ac.in	Vidya Vihar, Pilani, Rajasthan 333031
29	IIIT Hyderabad	P J Narayanan	Director	pjn@iiit.ac.in	International Institute of Information Technology, Gachibowli, Hyderabad - 500 032 India
30	IIIT Ranchi	Dr. Vishnu Priye	Director	director@iiitranchi.ac.in	Indian Institute of Information Technology (IIIT) Ranchi, at JUT, Science and Technology Campus, Namkum, Ranchi, Jharkhand 834010
31	IIIT Surat	Dr. J. S. Bhat	Director	director.iiitsurat@gmail.com	SVNIT Campus, Athwa, Surat, Gujarat 395007
32	IIIT Guwahati	Prof. Gautam Barua	Director	director@iiitg.ac.in	NH17, Bijoynagar - Jalukbari Rd, Bongora, Guwahati, Assam 781015
33	IIIT Bhagalpur	Prof. Arvind Choubey	Director	director@iiitbh.ac.in	College of Engineering Campus, Bhagalpur, Sabour, Bihar 813210
34	IIIT Allahabad	Prof. P. Nagabhushan	Director	director@iiita.ac.in	Indian Institute Of Information Technology Road Devghat, Jhalwa, Prayagraj, Uttar Pradesh 211015
35	IIIT Trichy	DR. NARASIMHA SARMA N V S	Director	director@iiitt.ac.in	Trichy - Madurai Hwy, Sethurapatti, Tamil Nadu 620012
36	IIIT Kalyani	Prof. Shantanu Chattopadhyay	Director	director@iiitkalyani.ac.in	near Webel IT-Park, Phase 3, Block A, Kalyani, West Bengal 741235
37	IIIT Pune	Prof. Anupam Shukla	Director	director@iiitp.ac.in	Near Bopdev Ghat, Kondhwa Annexe, Yewalewadi, Pune, Maharashtra 411048
38	IIIT Lucknow	Dr. Arun Mohan Sherry	Director	director@iiitl.ac.in	Chak Ganjaria, C. G. City, Uttar Pradesh 226002
39	IIIT Agartala	Prof. H K Sharma	Director	director@iiitagartala.ac.in	XFC7+643, Agartala, Tripura 799211

CCTNS HACKATHON
&
CYBER CHALLENGE
2022 (3RD EDITION)

CCTNS HACKATHON & CYBER CHALLENGE – INTRODUCTION

NCRB and CyberPeace Foundation have joined hands to organize Third CCTNS Hackathon & Cyber Challenge with an aim to enhance skills and deepen understanding of the police personnel at ground level. It is also an endeavor of NCRB to evolve new ideas and solutions for solving day–to–day challenges faced by the police.

For Registrations, visit : https://cyberchallenge.in
For queries and suggestions please send email at ncrb.hackathon@ncrb.gov.in

CCTNS HACKATHON & CYBER CHALLENGE – AWARDS

CCTNS Hackathon & Cyber Challenge offer unique opportunities to the participants to advance their skill, knowledge and build networks for future growth. A total of 9 awards will be given across 3 tracks (3 awards in each track). The winners will receive trophies, certificates and industry sponsored kits. The winners will also get an opportunity to network with senior officers, administrators, industry experts and policy makers in the field.

CCTNS HACKATHON & CYBER CHALLENGE – PREVIOUS EVENTS

CCTNS HACKATHON & EVALUATION PROCESS

Track 1 - CCTNS Bug Hunting

Inviting innovative minds, secured coders across all segments of civilians and police personnel, to find vulnerabilities and logical flaws in the CCTNS application. Participants will be evaluated based on their findings, classified as high/medium/low on criticality.

Participants : Police personnel, cyber security enthusiasts/professionals, students from academic institutions and professionals from tech companies. The participation will be on individual basis.

First Round: All entries received will be shortlisted in the first round by a screening committee, identified by NCRB & Cyber Peace Foundation.

Grand Finale: After shortlisting by the Screening Committee, top 30 participating individuals will be invited to New Delhi for the final round of the competition and best 3 participants will be selected for awards.

CYBER CHALLENGE & EVALUATION PROCESS

Track 2 - eRaksha Awards for Innovative cybercrime investigative techniques/methods

This track is an invitation to different and latest technology based innovative investigative techniques adopted by the Police personnel over the period of time to combat cybercrimes more effectively. In order to better understand the on-ground dynamics of cybercrime in the country and boost the research, case studies and SoPs adopted by Police Departments Pan-India are also invited.

Participants : Indian Police personnel from States/UTs & CPOs of all ranks.

Track 3 - Identification of New IT Applications for Policing for Pan-India Rollout

This track of the event is an invitation to identify the various innovative tools, software and investigation technologies, adopted by Police Departments Pan-India in order to catch cyber criminals and also to prevent cybercrime.

Participants : Indian Police personnel from States/UTs & CPOs of all ranks.

First Round : All entries received will be shortlisted in the first round by a screening committee, identified by NCRB & CyberPeace Foundation.

Second Round : The shortlisted entries from the first round, will be further evaluated in the final round by the Jury composed of experts from the field. The participants will be required to give a presentation (10 minutes) followed by Q&A (5mins). During this time, they will also be given the opportunity to share applications, investigative aids, videos, tools and proof of concept. The Jury will select best 3 entries as winners of Track 2 & 3.

05 Declaration of Winners
30th April 2022

04 Evaluations
11th to 26th April 2022

03 Closure of Registrations
10th April 2022

02 Registration Starts
11th March 2022

01 Announcement of the competition
11th March 2022

CCTNS HACKATHON & CYBER CHALLENGE – ABOUT THE PARTNERS

National Crime Records Bureau (NCRB)

National Crime Records Bureau (NCRB), Ministry of Home Affairs was set up in 1986 to function as a repository of information on crime and criminals so as to assist the investigators in linking crime to perpetrators. The Bureau is executing CCTNS, ICJS, CriMAC, National Cyber Crime Reporting Portal, National Cybercrime Training Centre, Unify, NDSO, ITSSO, Automatic Alerts etc. It also publishes Crime in India, Accidental Deaths & Suicides in India, Prison Statistics India and Finger Print In India on annual basis

CyberPeace Foundation (CPF)

CyberPeace Foundation is the world's first non–profit civil society organization and think tank of cyber and policy experts with the vision of pioneering CyberPeace initiatives to build collective resilience against cybercrimes & global threats of cyber warfare. As a pioneer in CyberPeace advocacy, CPF is on a mission to promote "Technology for Good" beyond borders.