



NATIONAL LEVEL CONCLAVE 2.0



Forensics



Investigation



Intelligence



Awareness

Cyber Policing
Best Practices Meet

Theme

Promoting the Reactive - Proactive - Predictive Policing Standards

Date : October 15, 16 & 17th

Email : info@crcidf.org

Venue : Virtual Platform

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NATIONAL LEVEL VIRTUAL CONCLAVE 2.0

CYBER POLICING BEST PRACTICES MEET

October 15th-17th, 2020

Organised by :



CyberPeace
Foundation



IJM

**NATIONAL LEVEL
CONCLAVE 2.0
2020**

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OSINT - CTF2020



NATIONAL LEVEL CONCLAVE 2.0

01

VISION



IDEA

“Explore & Express the Need of Analysis in Cyber Investigation Domain”



INNOVATION

“Promote the Reactive, Proactive, Predictive Policing Standards”



PERFORMANCE

“Define Crime Combating Strategies, Solutions & Awareness”



VISION

“Enabling Cyber Policing Best Practices & Standards”



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WELCOME NOTE

Compelling reasons to join this event :

- 1.) A comprehensive agenda with full of keynotes, sessions related to investigation, that offers insights from Digital Forensics, Cyber Investigation, Online Intelligence, Cyber Safety Awareness Standards and Best Practices.
- 2.) The event will emphasis on Promoting the Reactive-Proactive-Predictive Police standards with emerging technologies and global standards.
- 3.) Virtual Networking opportunities where you can exchange ideas with peers, subject experts and field officers.
- 4.) Innovation and explore new way of thinking and highlight emerging ideas, meet Law Enforcement Agencies across the India, to discuss on latest Crimes and Investigative Techniques.



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ORGANISING COMMITTEE



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THEMATIC ISSUES

Advanced Investigative Tools, Techniques & Technologies pertaining to :

- Investigative Challenges in New Age Cyber Crimes
- Recent Trends in Digital Forensics
- Handling of Anti-Forensic Challenges
- SoP's on Acquisition & Appreciation of Digital Evidence
- Investigation of Cyber Frauds & Social Media Crimes
- Investigation on VoIP Call Crimes
- CDR-IPCDR-IPDR Analysis
- Active Investigative Tech. (Tracking –Tracing –Trapping)
- CCPWC - CSAM Investigation and Monitoring Techniques
- Investigation on Masquerading Methods
- Advance Persistent Threats (APTs)
- Cyber Threat Intelligence & Tracking of IOCs
- HUMINT + OSINT + SOCMINT +SIGINT Δ Intel
- Deep & Darknet related Offences
- Crypto-Currency related Offences.
- Cyber Laws & Amendment of IT Act
- Data Privacy & Localization
- Government Initiatives on Combating of Cyber Crimes
- Global Best Practices on Cyber Crime Investigation & DF



CYBER MOUNTAINEERS



OSINT - CTF2020

Centre for Research on Cyber Intelligence & Digital Forensics (CRCIDF) in collaboration with CDAC-ISEA, Cyber Peace Foundation and International Justice Mission is introducing “**Cyber Mountaineers - OSINT CTF2020**” an Innovative OSINT Ideathon for bringing the crowd-sourcing ideas for combating digital crimes and threats by implementing of Open Source Intelligence Techniques (OSINT) to **generate new leads on missing persons, tracking of phishing websites, emails, honey bots, threat actor profiles, cyber criminals and stalkers related cases to assist law enforcement.**

Solving the above issues required modern, scalable solutions, practices and techniques at various levels to help mitigate threats to the digital society. Using cyberspace, tools, techniques and solutions for minimizing the investigative time and handy procedures for IOs on a real-time basis.



Eligibility

Academia, Forensic Evangelists, OSINTians, Cyber Security Geeks, Startups & Incubation Centre's (Indian Citizens)



Code of Conduct

OSINT-CTF consists of sets of segments. Team may choose any one or more set of questions for solving the investigative puzzle with open source tools techniques.

- ◆ Participant Team consists of 1-3 members
- ◆ Team may create self real-time scenarios on given topic(s) and solve the investigative puzzle by satisfying the scope of problem statement



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- ◆ Team should make document in a Text format (PDF /Word) and Recorded Video format on chosen title with investigative workflow and submitted to given Email Id.
- ◆ No paid search services can be used.
- ◆ Recorded Demo Video length shouldn't exceed on 45 minutes
- ◆ Shortlisted teams may intimate for short presentation on conclave day.
- ◆ At least one member of each team must be present at the awards presentation



Short Listing Procedure

Expert Team consists (Domain Experts, Senior Police Officers and Professors) may analyze each and every submission

- ◆ Expert Team may short listing the participants based on relevance of submitted content (text & video) with respect to investigative workflow, content freshness, novelty in techniques, localization, OSINT utilization and achieve for first round.
- ◆ Shortlisted teams may present their abilities on chosen segment on conclave day, along with expert team & other stakeholders may analyze the presentation and provide crowd-sourcing feedback
- ◆ Above all measures and metrics for short listing the participant teams



Award

- ◆ Online Training Voucher (or) Hardware Kit
- ◆ Conclave free access code to all participants
- ◆ Award & Participation Certification



CTF- Problem Statements

Segment 1:

- ◆ Social Media Profiling best procedures using OSINT Tools & Techniques

Segment 2:

- ◆ Actionable Methods on Tracking & Tracing of Phishing Sites, Short URLs, Emails & Bots using Open Source Tools

Segment 3:

- ◆ Tracking of Source IP /MAC /IMEI using grabify or no click methods in Culprit Social Networking Apps

Segment 4:

- ◆ Internet Call /VoIP Call listening and Packet Monitoring and Analysis Techniques using Open Source Tools

Segment 5:

- ◆ Audio-Video (AV) Footage enhancing techniques using Open Source Tools & Techniques



Contact Points

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Convener

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OSINT –CTF2020 SUBMISSION E-MAIL ID

Email: OSINT.CTF2020@GMAIL.COM

For Registration
visit below Link or Scan QR
<https://forms.gle/H7MCjFe4UyTzFFXr7>





CYBER POLICING MEET 2.0

OCTOBER 15th-17th, 2020



Promotional Partners



Contact Us

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Registration Links

For LEA's : <https://qr.go.page.link/Vftd8>



For Non LEA's : <https://qr.go.page.link/1L9HJ>