



12th INTERNATIONAL
eCONFERENCE-2021

Forensic Physics

11th -12th
December 2021

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GREETINGS FROM THE ORGANIZING DESK

The new era post the global pandemic has affected academics, establishments, and individuals' preparedness worldwide. Forensic Science has an interdisciplinary approach and its true essence can be proved meaningful with collaborative efforts of people present around the globe functioning together as a team. With a vision to bring all the academicians, students, and professionals and share their valuable contemplations, the International eConferences are structured to lead the way through endeavors focused to take Forensic to greater heights. We welcome every science enthusiast to become a part of this revolutionizing effort and explore the technological advancements, scientific researches, and opportunities for everyone to flourish.



Dr. Ranjeet Kr. Singh
President
International Association
Of Scientists and Researchers



Phaneendar B N
Forensic Expert, CEO
Clue4 Evidence Foundation

Forensic Physics

The Organizers



International Association of Scientists and Researchers (IASR)

IASR is a non-profit organization focused to deliver the updated literature and research work to the global scientific and research society, but everyone. Providing open access to critically reviewed high-quality research papers and literature, it works with a mission of providing a user-friendly global platform for researchers, scientists for sharing information, and dissemination of the recent groundbreaking researches and advancements in various fields working together for the better world to live in.



Sherlock Institute of Forensic Science (SIFS)

SIFS INDIA is registered with Govt. of India and ISO 9001:2015 Certified Educational Institute that has acquired a distinct place of honor globally. We provide a user-friendly platform in the field of education with an aim to impart high quality and easily accessible forensic education to meet the growing demand of Law enforcement and other government and private legal departments. SIFS INDIA offers numerous Forensic courses that give the knowledge of different possible modes of crime and methods to handle them to its students. Our main aim is to provide equal opportunities to those aspiring students who don't have access to traditional learning methods.

About the Conference

Forensic Science has proffered techniques that have leveled up the competence of humankind and are staying up with the trend. At the outset, the International Association of Scientists and Researchers (IASR) in association with Sherlock Institute of Forensic Science (SIFS) India organizing the eConferences in 2021. With utmost enthusiasm, the organizing committee invites the young minds and professionals of various disciplines of forensic science and become a part of the first-ever convention organized with the motto of bringing the unrecognized talents, present globally. The program would follow talks by eminent national and international experts accompanied by paper presentations, ePoster presentations, discussions, and scientific excellence awards.

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Mission Statement

"Committing towards the fact of being a lead-follower of technology with a bold spirit of risk-taking, helping us make our presence noticeable worldwide".

Highlights

- ▶ Advanced Scientific Research in Forensic and related fields
- ▶ Interaction with Eminent Experts over the Trends in Forensic
- ▶ Scientific Competitions: Paper/ePoster Presentation
- ▶ Prizes for the Best Scientific ePoster and Paper Appearances
- ▶ Panel Discussion on the Challenging Aspects of Forensic Science
- ▶ Global Views through the eyes of Internationally Renowned Experts
- ▶ eCertificates to Presenters and Delegates
- ▶ Publication perks to Best Papers

Areas Covered in the Conference

- ▶ Tool Marks and Other Impression
- ▶ Forensic Ballistic
- ▶ Soil Sample Comparison
- ▶ Glass and Paint Evidence Analysis
- ▶ Firearms and Ammunition
- ▶ Accidental Reconstruction
- ▶ Examination of Counterfeit of Originals
- ▶ Examination of Electrical Cables, Wires, and Energy Meters
- ▶ Examination of GSR
- ▶ Determination of range and direction of firing

Who Can Attend?

- ▶ Undergraduate Students
- ▶ Postgraduate Students
- ▶ Research Scholars/Ph.D. Students
- ▶ Academicians
- ▶ FSLs & CFSLs Officers/Police Officials
- ▶ Law Professionals
- ▶ Professionals from Scientific Background
- ▶ Non-Governmental Organizations
- ▶ Government and Private Organizations



12th INTERNATIONAL eCONFERENCE-2021

Forensic Physics

Keynote Speakers



**AN OVERVIEW OF
TOOLMARKS ON
BONES AND
CARTILAGES**

Mohammad A. AlShamsi



**FORENSIC PHOTO
FACIAL ANALYSIS
INCLUDING
CAMERA FOOTAGE**

Raj Shrivastava



**EMERGING
TRENDS IN
FORENSIC
BALLISTICS**

Dr. N.P. Waghmare



**ROLE OF
FORENSIC PHYSICS
IN CURRENT
CRIME SCENE
INVESTIGATION**

Dr. Niha Ansari



**SHOOTING FOR
THE STARS:
REFLECTING ON
FORENSIC
BALLISTICS
& FIREARMS**

Dr. Rachel Bolton-King



**INTERPRETATION
OF EVIDENCES
USING
FUNDAMENTAL
PHYSICS**

Dr. Mukesh Sharma



**WOUND
BALLISTICS**

Dr. G. Rajesh Babu



**CHALLENGES IN
FORENSIC VOICE
COMPARISON**

Dr. Rajesh Verma



Day 1: 11th December 2021

Time	Topic	Keynote Speaker
10:00 to 10:30 AM IST	An Overview Of Toolmarks On Bones And Cartilages	Mohammad A. AlShamsi
10:30 to 11:00 AM IST	Forensic Photo Facial Analysis Including Camera Footage	Raj Shrivastava
11:00 to 11:30 AM IST	Emerging Trend In Forensic Ballistics	Dr. N P Waghmare
11:30 to 12:00 PM IST	Role Of Forensic Physics In Current Crime Scene Investigation	Dr. Niha Ansari
12:00 to 12:30 PM IST	Shooting For The Stars: Reflecting On Forensic Ballistics & Firearms	Dr. Rachel Bolton-King

Day 2: 12th December 2021

10:00 to 10:45 AM IST	Interpretation Of Evidences Using Fundamental Physics	Dr. Mukesh Sharma
10:45 to 11:30 AM IST	Wound Ballistics	Dr. G. Rajesh Babu
11:30 to 12:15 PM IST	Challenges In Forensic Voice Comparison	Dr. Rajesh Verma



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Forensic Physics

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11th Dec. 2021

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Forensic Science Consultant Voice
Identification, Former Senior Faculty
NICFS, New Delhi

Chairperson



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Bikash Bardhan**

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Arun Sharma

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Central Forensic Science
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Dept. of Forensic Science,
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Jaipur



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D. C. SAGAR (IPS)
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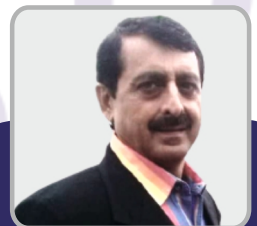
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Rashtriya Raksha University
Gujarat



Dr. G. K. GOSWAMY (IPS)
Inspector General of Police,
ATS Chief, Uttar Pradesh



MOHINDER SINGH
Former GEQD,
Shimla & Hyderabad



DEEPAK HANDA
(Former) Central Forensic Science
Laboratory, CBI, New Delhi



DEEPA VERMA
Forensic Science Laboratory
NCT of Delhi



Dr. RAJESH VERMA
Forensic Science Laboratory
Mandi



JOHN PATRICK MOLONEY
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Dr. G. S. SODHI

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KRISHNAMURTHY**

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Health, Australia



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Noida



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Dr. DANILO L. MAGTANONG

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of the Philippines, Manila



**Sh. NILENDU BIKASH
BARDHAN**

(Former Director) CFSL, CBI, New Delhi



DINESH O BAREJA

Open Security Alliance India
Watch, Mumbai



Dr. GHYASUDDIN KHAN

U.P. State Medico Legal Cell
Lucknow



Dr. SAMEERA AL HAMMADI

Dept. Forensic Medicine & Pathology
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Forensic Psychology, CFSL,
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Malaysia



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RAJ SHRIVASTAVA
Forensic Science Laboratory
Sagar



Dr. SHUBHRA SANYAL
Counsellor (OHBI) Sewa Kuthir,
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(NICFS)



SHANE TURNIDGE
SST Forensics,
Canada



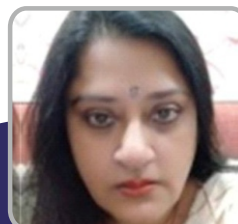
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State Forensic Science Laboratory
Lucknow



Dr. GAURAV GUPTA
Ministry of Electronics &
Information Technology, New Delhi



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Pune



AASHISH SUTAR

Ministry of Defence, Govt. of India
New Delhi



HEMANTA KUMAR PANDA

Retd. Fingerprint Expert
Bhubaneswar



Dr. AMAR JYOTI PATOWARY

Dept. Forensic Medicine &
Toxicology, NEIGRIHMS, Shillong



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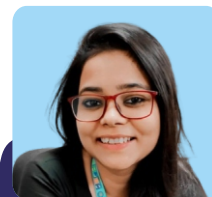
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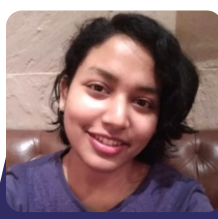
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Patiala



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Dept. of Forensic
Medicine, IGM College
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**Dr. JAYASANKAR
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Dept. of Forensic Medicine,
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Dr. ANU SINGLA
Dr. A.P.J. Abdul Kalam Institute
of Forensic Science & Criminology,
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State Forensic Science Laboratory, Shimla



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School of Behavioral Science of NFSU, Gandhinagar



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Forensic Science Laboratory, Delhi



Dr. SUDHEER B. BALLA

Panineeya Institute of Dental Science & Hospital, Telangana



Dr. MUKESH SHARMA

Physics Division, State Forensic Science Laboratory, Jaipur



Dr. SWATI DUBEY MISHRA

SVIFS, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore



NEERAJ KUMAR VARSHNEY

Forensic Science Laboratory, Patna



NILESH B. WAGH

Central Forensic Science Laboratory, CBI, Navi Mumbai



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Sardar Patel University of Police, Security & Criminal Justice, Jodhpur



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State Forensic Science Laboratory, Sagar



Dr. ADEMIR FRANCO

School of Dentistry, University of Dundee, UK



Dr. YADUKUL S.

Dept. of Forensic Medicine & Toxicology, AIIMS, Hyderabad



Dr. ALOK PANDYA

Institute of Advanced Research, Gandhinagar



Dr. JIJU PV

CFSL Pune, DFSS, MHA, Govt. of India



Dr. NEERAJ TANEJA

Mobico Comodo Pvt Ltd. Gurugram



Dr. PRATEEK PANDYA

Amity Institute of Forensic Sciences, Amity University Noida



Dr. RAJESH SINGH YADAV

Dept. of Criminology & Forensic Science, Dr. Harisingh Gour Vishwavidyalaya, Sagar



Dr. PUNEET SETIA

Dept. of Forensic Medicine & Toxicology, AIIMS, Jodhpur



RAJVEER

State Forensic Science Laboratory, Jaipur



MOHAMMED AL SUWAIDI

Fingerprint Expert Dubai Police, UAE



Dr. BINAYA KUMAR BASTIA

Dept. of Forensic Medicine & Toxicology, AIIMS, Rishikesh



Dr. NIRAJ RAI

Ancient DNA Lab Birbal Sahni Institute of Palaeosciences, Lucknow



DURGA PRASAD GANGWAR

CFSL Chandigarh, DFSS, MHA, Govt. of India



Dr. AMAN CHOWDHRY

Faculty of Dentistry, Jamia Millia Islamia, New Delhi



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CTM, IRTE, Faridabad



Dr. PRADEEP JAIN

State Forensic Science Laboratory, Jaipur



Dr. PRASHANT AGRAWAL

School of Allied Health Sciences, Sharda University, Greater Noida



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CFSL Assam, DFSS, MHA, Govt. of India

IASR Scientific Committee



Dr. VIKAS MESHAM

Dept. of Forensic Medicine & Toxicology, AIIMS, Jodhpur



HANAN AHMAD ALMULLA

Forensic DNA Expert, Police HQ, Dubai



V.B. KASHYAP

Fingerprint Expert, Haryana



Dr. ILA GAUTAM

Forensic Science Laboratory, Sagar



Dr. MANOJ PARSHAKE

Dept of Forensic Medicine, Seth GS Medical College, KEM Hospital, Mumbai



Dr. INDRAJIT KHANDEKAR

Dept. Forensic Medicine & Toxicology, MGIMS, Sewagram



Dr. MANOJ KUMAR MOHANTY

Dept. of Forensic Medicine & Toxicology, AIIMS, Bhubaneswar



Dr. HIRAK RANJAN DASH

Forensic Science Laboratory, Bhopal



Dr. VISHAL SHARMA

Inst. of Forensic Science & Criminology, Panjab University, Chandigarh



Dr. NADEEM MUBARIK

DNA Fingerprinting Unit, State Forensic Science Lab., Srinagar



Dr. PRAGNESH PARMAR

Dept. of Forensic Medicine & Toxicology, AIIMS, Bibinagar



Dr. TREVILLE PERIERA

DY Patil University School of Dentistry, Navi Mumbai



Dr. KARPAGAVALLI SHANMUGASUNDARAM

Dept. Oral Medicine & Radiology, Seema Dental College & Hospital, Rishikesh



Dr. NEELAM ARYA

Forensic Science Laboratory, Haryana



ELENA FELDMAN

F. Lab, Chelyabinsk State University, Russia



Dr. ANUREKHA YADAV

Forensic Science Laboratory, MP



Dr. NRASHANT SINGH

Amity University Dubai



Dr. JEYASEELAN AUGUSTINE

Dept. of Oral Pathology, Maulana Azad Institute of Dental Sciences, New Delhi



PRASHANT SHARMA

Central Forensic Science Laboratory, CBI, New Delhi



Dr. SUDHIR YADAV

Dept. of Forensic Science, Guru Ghasidas University, Bilaspur



Dr. DOMINGO MAGLIOCCA

Judicial Police Section Italy



Dr. DEEPIKA BABLANI POPLI

Faculty of Dentistry, Jamia Millia Islamia, New Delhi



PAWAN DESAI

MitKat Advisory Services Pvt. Ltd, Gurugram



Dr. WASSIM MOHAMED RIHAWI

Syrian Forensic Odontology Association, Syria



Dr. MONICA MEHENDIRATTA

ITS Dental College, Hospital & Research Centre, Greater Noida



Dr. GAURAV MAHESHWARI

Quality Research & Analytical Labs Pvt. Ltd, New Delhi



Dr. VIJAY KUMAR YADAV

Dr. A.P.J. Abdul Kalam Institute of Forensic Science & Criminology, B.U., Jhansi



Dr. ROHIT SRIVASTAVA

College of Life Science, CHRI Campus, Gwalior

IASR Scientific Committee



**Dr. GULSHAN
SHRIVASTAVA**

Dept. of Computer Science
& Eng., Sharda University,
Greater Noida



Dr. RAJEEV JAIN

CFSL Chandigarh, DFSS,
MHA, Govt. of India



**Dr. HIMANSHU
KHAJURIA**

Amity Institute of Forensic
Sciences, Amity University
Noida



**ABHISHEK
VASHISTH**

Forensic & Handwriting
Expert, Dehradun



**MEBIN WILSON
THOMAS**

Jain (Deemed-to-be)
University, Bengaluru



Dr. RAJESH KUMAR

Dept. of Forensic Science,
Govt. Institute of Forensic
Science, Aurangabad



**Dr. MANAVPREET
KAUR**

Wikimedia Foundation,
USA



**KALPESH
SOLANKI**

SFSRM, Rashtriya Raksha
University, Gujarat



**RAKHI R.
WADHWANI**

Senior Assessor
Mumbai



**Dr. ASHUTOSH
TRIPATHI**

Institute of Sciences,
Sage University, Indore



**Dr. MADHUSUDAN
ASTEKAR**

Institute of Dental
Sciences, Bareilly
International University
Bareilly



**Dr. MALVIKA
MEHTA**

National Centre
for Handwriting Studies
Pune



**SAILAJA
VADLAMUDI**

SAP Labs India
Bengaluru



**Dr. KAMLESH
KAITHOLIA**

Forensic Science
Laboratory, MP



**Dr. JAGDISH
P. RAJGURU**

Hi-Tech Dental College &
Hospital, Utkal University,
Bhubaneswar



Dr. KAPIL KUMAR

Dept. of Biochemistry
& Forensic Science
Gujarat University,
Ahmedabad



RITESH BHATIA

Founder,
V4WEB Cybersecurity,
Mumbai



Dr. HARSH JOSHI

Information Security
Group, HDFC Bank,
Mumbai



MAHESH TRIPATHI

SFSRM, Rashtriya Raksha
University, Gujarat



Dr. ASHA PAHWA

Forensic Science
Laboratory, New Delhi



**Dr. ASTITVA
ANAND**

Forensic Science
Laboratory, Gujarat



**Dr. PANKAJ
KUMAR PANDEY**

State Forensic Science
Laboratory, Bhopal



**Dr. NEEHARIKA
SRIVASTAVA**

G.D. Goenka University,
Gurgaon



**ANNA
BARBARO PhD**

Worldwide Association of
Women Forensic Experts,
Italy



**Dr. YMELDA WENDY
VELEZMORA MONTES**

Instit. Legal Medicine &
Forensic Sciences,
SPOLFOC, Peru



**Dr. POONAM
SINGH**

Regional Forensic Science
Laboratory, Bhopal



**Dr. FRENY
KARJODKAR**

Dept. of Oral Medicine &
Radiology, Nair Hospital
Dental College, Maharashtra



**Dr. MOHINEESH
CHANDRA**

Forensic Science
Laboratory, New Delhi

IASR Scientific Committee



**Dr. PARUL
KHARE SINHA**

Alpha Dental Clinic,
Shanghai



**Dr. HIMAKSHI
BHARDWAJ**

Forensic Science
Laboratory, New Delhi



AMRIT CHHETRI

Digital Forensics Analyst,
Cyber Security Evangelist,
DFIR Researcher (Edge AI & QML),
Siliguri, (West Bengal)



R. APARNA

Jain
(Deemed-to-be University),
Bangalore



Dr. JYOTI SINGH

Amity Institute of Forensic
Sciences, Amity University,
Noida



Dr. ALI RAZA

Arba Minch University,
Ethiopia



ZADIA-KAY SMITH

Jamaica Constabulary
Force, Jamaica



HEENA GOSWAMI

Gujarat National Law
University, Gandhinagar



**Dr. ABIRAMI
ARTHANARI**

Dept. of Oral Pathology,
Saveetha Dental College
& Hospital, Tamil Nadu



**Dr. UTTARA
DESHPANDE**

DentoUpanishad Dental
Clinic & Implant Center,
Pune



Dr. KUSUM SINGAL

PGIMER,
Chandigarh



**Dr. ARUSHI
CHAWLA**

Dept. of Applied Sciences,
Parul University, Gujarat



**Dr. RISHA
JASMINE NATHAN**

School of Basic & Applied
Sciences, Galgotias
University, Gr. Noida



KAPIL DEV

Forensic Science
Laboratory, Moradabad



MAJID KHAN

Forensic Science
Laboratory, Muzzafarpur



Dr. RAJEEV KUMAR

Dept. of Forensic Science,
Galgotias University,
Greater Noida.



**MAYANK KR.
DUBEY**

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Rajasthan



**Dr. SUDEENDRA
PRABHU**

Centre for Forensic
Odontology, Yenepoya
Dental College, Mangalore



**Dr. SOWJANYA
VASISTA**

Abyaas Educare Pvt. Ltd.,
Bengaluru



DR. KRITI NIGAM

Dr. A.P.J. Abdul Kalam Institute
of Forensic Science & Criminology,
Bundelkhand University,
Jhansi



MANISH Kr. SAINI

Physics Division,
State Forensic Science Lab.,
MP



**Dr. KAVERI
CHAUHAN**

MindSpark PsycCare,
Training and Development
Karnal



**Dr. SHIVANI
BANSAL**

Nair Hospital Dental
College, Maharashtra



**SHYAM
CHANDEL**

Cyber Fraud Helpline,
Udaipur



VICHAR MISHRA

Jain (Deemed-to-be)
University, Bangalore



**Dr. JASKARAN
SINGH**

Dept. of Forensic Science,
Sharda University,
Greater Noida



**Dr. PRIYANKA
SINGH**

Amity Institute of
Forensic Sciences,
Amity University, Noida



**Dr. MANOJ
KUMAR VERMA**

Chemistry Division,
Forensic Science Lab.,
Lucknow

IASR Scientific Committee



**PALLAVI
MALIK CHOPRA**

Forensic Science
Laboratory, Mohali



VINNY SHARMA

Div. of Forensic Science,
Galgotias University,
Greater Noida.



ABHIJEET SARKAR

Dept. of Forensic Science,
Govt. Institute of Forensic
Science, Aurangabad



Dr. AMBREEN KAUR

Luxmi Bai Institute of
Dental Sciences & Hospital,
Patiala



VEDIKA AGARWAL

Mental Health
Foundation, India



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PRACHI KATHANE

SFSRM,
Rashtriya Raksha
University, Gujarat



MELBA KURIAKOSE

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Kochi



**Dr. DEEPIKA
BHANDARI**

State Forensic Science
Laboratory, DFS, Junga



KRUPA NISHAR

School of Forensic
Psychology, National Forensic
Sciences University, Gujarat



**SUBHASISH
SAHOO**

Forensic Science
Laboratory,
Odisha



**Dr. HUNNY
MATIYANI**

LNJN National Institute
of Criminology & Forensic
Science, New Delhi



**SUCHISMEETA
BEHERA**

Forensic Science
Laboratory, Odisha



**Dr. RUCHI
SHARMA**

Forensic Science
Laboratory, Delhi



DEEPAK KUMAR

Digital Forensics & Cyber
Intelligence, India



**NOUZIA
NOORDEEN**

SAFI Institute of Advanced
Study, SAFI College,
Kerala



**Dr. DAS
AMBIKA BHARTI**

Dept. of Psychological
Sciences, Central University
of South Bihar, Gaya



NIDHI PANDYA

Dept. of Forensic Science
Gujarat University
Ahmedabad



GEORGE DIXON

Jamaica Constabulary
Force, Jamaica



MOHIT YADAV

Craw Cyber Security
Pvt. Ltd., New Delhi



**SHIFA
CYCLEWALA**

Hacktify Cyber
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Hacktify Cyber
Security,
Mumbai



**SHUBHAM
GAUTAM**

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Delhi



**SUDHANSHU
SHEKHER TIWARI**

SFSRM, Rashtriya Raksha
University, Gujarat



RITU BHARTI

Govt. Holkar
(Model Autonomous) Science
College, Indore



**MANASHREE
MANE**

Jain
(Deemed-to-be-University)
Bangalore



SRI RAM

PrimeFort Pvt. Ltd.,
India



NAVEEN PAL

Cappgemini
India

IASR Scientific Committee



NIRALI BHATIA

V4WEB Cyber Security
& Cyber B.A.A.P,
Mumbai



GOPIKA BAGHEL

Forensic Science
Education Society,
Raipur



**DEEP SHANKAR
YADAV**

eSec Forte Technologies,
Gurugram



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CHALUVADI**

Supraja Technologies,
Andhra Pradesh



**RASHMI
DILIP KADU**

Jain (Deemed-to-be)
University, Bengaluru



**DAVINDER
SINGH**

Cylos Consulting Private
Limited, New Delhi



**GAURAV
SHARMA**

Cyber Security
Professional, Gurugram



**Dr. SHWETA
SHARMA**

SFSRM, Rashtriya Raksha
University, Gujarat



VINAY SINGH

Forensic Science
Laboratory, New Delhi



Dr. MAMTA PAL

Jain (Deemed-to-be)
University, Bengaluru
(Former)



**SAURABH
ATHAWALE**

Kcyber Experts Pvt. Ltd.,
Nagpur



**Dr. SWATHI
KUMARESWAR**

Dept. of Forensic
Odontology, JSS Dental
College & Hospital, Mysuru



JIN LEE

Independent
Lawyer, Delhi



ROHIT JAIN

Advocate
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Forensic Physics

Call for Paper

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- ▶ The paper should be **ORIGINAL** and **UNPUBLISHED** offering new insights, a new approach, or new knowledge to the body of literature.
- ▶ The abstract should be of a **maximum of 350 words** followed by a **minimum of 5 keywords** in the format given.
- ▶ All participants should email their respective abstracts before the mentioned deadline, **09th December 2021** at **iasrforensicconference@gmail.com**.

Criteria for Evaluation

- ▶ The evaluation depends upon the presentation skills, content, topic relevancy, and answers given to the jury.
- ▶ All abstracts submitted would be published in the **SOUVENIR of IASR**.
- ▶ The outstanding papers would be published in the **Academic Journal of Forensic Science, IASR** providing **FREE SCHOLARSHIP**.

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- ▶ The paper has to be presented in PowerPoint 2013/2010 or earlier in 16:9 ratio slides.
- ▶ A maximum of **10 slides** is allowed to present. The time limit for the presentation will be **8 minutes** followed by a **2-minutes** discussion with video 'ON'.
- ▶ The presentation should include an introduction, material, and methodology, information regarding collected data, major findings, conclusion, etc.
- ▶ In the case of multiple authors, only one author out of the two would be allowed to present the ePoster. All Co-authors would receive the participation eCertificate as co-authors.

Format of Paper: The manuscript should follow the format:

- ▶ Title of the paper, Name, Position with Institute name, Contact no. and Email Address.
- ▶ Approximately **300 words of abstract** followed by a **minimum of 5 keywords** along with the final paper.
- ▶ The paper should follow the font Times New Roman size 12 (Justify alignment) and heading size 14 (aligned centrally) in MS-Word Format.
- ▶ All references should follow the MLA (8th edition) style. All tables and figures should be appropriately numbered.

Guidelines for Paper and ePoster Submission

<https://youtu.be/mEqdhPXAmB8>

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Forensic Physics

Call for ePoster

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Submission of ePoster

- ▶ The ePoster should include completed or ongoing scientific research, proposing innovative ideas, interesting case study, etc.
- ▶ The abstract should be a **maximum of 350 words** followed by a **minimum of 5 keywords** in the format given.
- ▶ All participants should email their respective abstracts (approximate 350 words) and ePoster at **iasrforensicconference@gmail.com** before the mentioned deadline, **09th December 2021**.

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Presentation of ePoster

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- ▶ The time limit allotted for the presentation will be **5 minutes** followed by a **2-minutes discussion** with video '**ON**'.
- ▶ In the case of multiple authors, only one author out of the two would be allowed to present the ePoster. All Co-authors would receive the participation eCertificate as co-authors.
- ▶ Only the main Presenter would receive the Winning eCertificate of Achievement.
- ▶ The best ePoster in the two different categories (Student and Professional) will be duly acknowledged.

Guidelines for Paper and ePoster Submission

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12th INTERNATIONAL eCONFERENCE-2021

Forensic Physics

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Awards for Best Scientific Paper & ePoster

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STUDENT



PROFESSIONAL



The Best Paper will be published in Journal of IASR



12th INTERNATIONAL eCONFERENCE-2021

Forensic Physics

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