



Virtual Workshop On

FORENSIC SCIENCE IN

CRIME INVESTIGATION

4th – 5th SEP, 2021

The workshop aims to address existing issues and loopholes and to provide a platform of learning to all stakeholders from experienced trainers in the field of forensic science.

Hidayatullah National Law University
Raipur (C.G)

National Forensic Sciences University
Gandhinagar, Gujarat

About Hidayatullah National Law University



Established in 2003, **Hidayatullah National Law University** has completed the journey of more than one and half a decade. In such a short span of time, HNLU has carved out a niche in the realm of legal education across India and the legacy is soaring towards newer heights day by day.

Named after the great legal luminary Justice Mohammed Hidayatullah, the University was established by the Government of Chhattisgarh under the Hidayatullah National University of Law, Chhattisgarh, Act (Act No.10 of 2003).

HNLU is the sixth in the series of National Law Schools across India. HNLU has been included in the list of the Universities maintained by the University Grants Commission under Section 2(f) of the UGC Act, 1956 and has been declared fit to receive Central assistance in terms of the rules framed under Section 12 (B) of the UGC Act, 1956. The university is recognized by the Bar Council of India under section 7 of the Advocates Act 1961.

Hon'ble Mr. Justice Prashant Kumar Mishra, Acting Chief Justice, High Court of Chhattisgarh is the Chancellor and **Prof. (Dr.) V. C. Vivekanandan** is the Vice-Chancellor of the University.

"Dharma Sansthanartham" (for the sake of establishing the primacy of the laws of eternal values) is the motto of Hidayatullah National Law University, Raipur.

About National Forensic Sciences University



The **National Forensic Sciences University (NFSU)** with the status of an Institution of National Importance under the Ministry of Home Affairs, Government of India is the World's First and Only University dedicated to forensic and investigative sciences.

It was established by the Government of India through Act, 2020 (32 of 2020) with the objective of fulfilling the acute shortage against the increasing demand for forensic experts in the country and around the world.

National Forensic Sciences University erstwhile, known as 'Gujarat Forensic Science University is the brainchild of Hon'ble Prime Minister of India Shri. Narendra Modiji, then Chief Minister of Gujarat in 2009 established in the state of Gujarat to facilitate and promote studies and research and to achieve excellence in the field of forensic science in conjunction with applied behavioural science studies, law, criminology and other allied areas and technology and other related fields. **Prof. (Dr.) J. M. Vyas** is the Vice-Chancellor of the University.

About The Workshop



The application of scientific methods to investigate crimes and to find out the suspect person involved in the crime has been playing a decisive role in crime investigation. With the development in science and technology the notion of crime as well as the various methods used by criminals in its commission have experienced a remarkable change. The term 'Forensic' is derived from the Latin word 'forensis' which means belonging to courts of justice. 'Forensic Science' can be well-defined as that "scientific discipline which is directed to the recognition, identification, individualization, evaluation of physical evidence by the application of the principles and methods of natural sciences for the purpose of administration of criminal justice". 'Forensic Science' includes all branches of physical and natural sciences i.e., chemistry, biology, physics and geology. After passage of few years, it has established its own branches, which are more or less the exclusive domain of forensic science. Anthropology, odontology, fingerprints, footprints, ballistics, serology, cyber forensic were basically developed to assist the criminal justice administration.

Collection and preservation of 'forensic evidence' is a challenging task for the law enforcement agencies which has utmost importance during criminal proceedings. Further, it has been observed from many cases that due to improper collection of evidence from crime scene, the prosecution has failed to prove the guilt of the accused beyond reasonable doubt which ultimately results in acquittal of the accused. Moreover, production of the 'forensic evidence' in an effective manner in the court of law also necessitates skills and knowledge which can be learnt through proper training and practice.

The present workshop aims to address all the existing issues and loopholes and will provide a platform of learning to all stakeholders from experienced trainers in the field of forensic science.

Who May Participate?

- Law Students, Advocates, Research Scholars, Academicians
- Forensic Assistants, Law Enforcement Officers.

Objectives of the Workshop:

- To equip the participants about basic concepts and recent trends in forensic science.
- To familiarize the participants about various tools and techniques used by forensic labs for detection of crimes.
- To explore challenges faced by law enforcement agencies in preservation and production of evidence before the court of law.
- To come up with suggestions and solutions for tackling the challenge of miscarriage of justice due to improper collection of evidence.

Broad Themes of the Workshop:

- Introduction to Forensic Science and Law
- Forensic Medicine and Toxicology
- Forensic Anthropology
- Questioned Documents and Handwriting
- Crime Scene Investigation
- Better Methods, Techniques and Tools in Forensic Science
- Law and Forensic Justice
- Role of DNA Tests in Crime Investigation



INAUGURAL FUNCTION

**HIDAYATULLAH NATIONAL LAW UNIVERSITY &
NATIONAL FORENSIC SCIENCES UNIVERSITY**

**TWO-DAY VIRTUAL WORKSHOP ON
'FORENSIC SCIENCE IN CRIME INVESTIGATION'**

4TH SEPTEMBER 2021 | 11:00 TO 12:30 P.M.



Chief Guest

Hon'ble Justice Prashant Kumar Mishra,

**(Acting Chief Justice, High Court of Chhattisgarh
& Hon'ble Chancellor, HNLU)**



Keynote Speaker

Hon'ble Justice Atul Shreedharan

**(Sitting Judge,
Madhya Pradesh High Court)**



Prof. (Dr.) V.C. Vivekanandan

**Hon'ble Vice Chancellor,
HNLU, Raipur**



Prof. (Dr.) J. M. Vyas

**Hon'ble Vice Chancellor,
NFSU, Gandhinagar**



Prof. (Dr.) Uday Shankar

**Registrar,
HNLU, Raipur**



Prof. (Dr.) Yogendra Srivastava

**Professor
HNLU, Raipur**

RESOURCE PROFESSIONALS



Dr. Triveni Singh

(I.P.S. Superintendent of Police, Cyber Crime, U.P. Police.)



Dr. Vineet Kapoor

(I.P.S. Madhya Pradesh Cadre)



Dr. G.K. Goswami

(I.P.S. Chief of ATS, Uttar Pradesh)



Mr. Pradeep Srivastava

(Former Deputy Director, Central Drug Research Institute, Lucknow)



Prof. (Dr.) Purvi Pokhariyal

(Dean, School of Law, Forensic Justice & Policy Studies, NFSU, Gandhinagar)



Dr. Rakhi Agrawal

(Associate Professor, School of Forensic Sciences, NFSU, Gandhinagar)



Dr. Pooja Ahuja

(Associate Professor, School of Forensic Sciences, NFSU, Gandhinagar)



Dr. Amit Kumar

(CEO & CSO – BioAxis DNA Research Centre, Hyderabad)

Details of The Technical Sessions -

Time	Day 1 - 04.09.2021 (Saturday)	Day 2 - 05.09.2021 (Sunday)
11:00 AM to 12:30 P.M.	<p align="center">Inaugural function</p> <p align="center">Chief Guest Hon'ble Mr. Justice Prashant Kumar Mishra, (Acting Chief Justice, High Court of Chhattisgarh and Hon'ble Chancellor, HNLU Raipur)</p> <p align="center">Keynote Speaker Hon'ble Justice Atul Shreedharan, (Sitting Judge, Madhya Pradesh High Court)</p>	<p align="center">Technical Session (5)</p> <p align="center">Need for the Capacity Building for Field Level Police Officers.</p> <p align="center">Dr. Vineet Kapoor, (I.P.S. Madhya Pradesh Cadre)</p>
12:45 P.M. to 1:45 P.M.	<p align="center">Technical Session (1)</p> <p align="center">Introduction to Forensic Science and Law</p> <p align="center">Dr. Pooja Ahuja, (Associate Professor, School of Forensic Sciences, NFSU, Gandhinagar)</p>	<p align="center">Technical Session (6)</p> <p align="center">Cyber Forensics and Crime Investigation</p> <p align="center">Dr. Triveni Singh (I.P.S. Superintendent of Police, Cyber Crime, U.P. Police.)</p>
2:30 P.M. to 3:30 P.M.	<p align="center">Technical Session (2)</p> <p align="center">Forensic DNA Evidences through Cyber and AI Lens</p> <p align="center">Dr. Amit Kumar, (CEO & CSO – BioAxis DNA Research Centre, Hyderabad)</p>	<p align="center">Technical Session (7)</p> <p align="center">Forensic Medicine and Toxicology</p> <p align="center">Dr. Rakhi Agrawal, (Associate Professor, School of Forensic Sciences, NFSU, Gandhinagar)</p>
3:45 P.M. to 4:45 P.M.	<p align="center">Technical Session (3)</p> <p align="center">Role of DNA in Justice Administration</p> <p align="center">Dr. G.K. Goswami, (I.P.S. Chief of ATS, Uttar Pradesh)</p>	<p align="center">Technical Session (8)</p> <p align="center">Law and Forensic Justice</p> <p align="center">Prof. (Dr.) Purvi Pokhariyal, (Dean, School of Law, Forensic Justice & Policy Studies, NFSU, Gandhinagar)</p>
5:00 P.M. to 6:00 P.M.	<p align="center">Technical Session (4)</p> <p align="center">A Scientific Tools for Catching Criminals</p> <p align="center">Mr. Pradeep Srivastava, (Former Deputy Director, Central Drug Research Institute, Lucknow)</p>	<p align="center">Valedictory Function</p> <p align="center">Chief Guest Hon'ble Shri D.M. Awasthi, (DGP Chhattisgarh PHQ Raipur)</p>



VALEDICTORY FUNCTION



HIDAYATULLAH NATIONAL LAW UNIVERSITY &

NATIONAL FORENSIC SCIENCES UNIVERSITY

TWO-DAY VIRTUAL WORKSHOP ON

'FORENSIC SCIENCE IN CRIME INVESTIGATION'

5TH SEPTEMBER 2021 | 5:00 TO 6:30 P.M.



Hon'ble Shri D.M. Awasthi

DGP Chhattisgarh PHQ Raipur
(Chief Guest)



Prof. (Dr.) V.C. Vivekanandan

Hon'ble Vice Chancellor,
HNLU, Raipur



Prof. (Dr.) Uday Shankar

Registrar,
HNLU, Raipur



Prof. (Dr.) S.O. Junare

Campus Director, NFSU,
Gandhinagar)



Prof. (Dr.) Yogendra Kumar Srivastava

Professor
HNLU, Raipur

REGISTRATIONS

Registration fees:

[REGISTRATION LINK](#)

- For Professionals: 1000 (INR)
- For HNLU Faculty Members: 750 (INR)
- For Outside Students and Research Scholars: 500 (INR)
- For HNLU Students: 200 (INR)

Bank Details:

Account Holder's Name: Registrar, Hidayatullah National Law University, Raipur

Bank Name – IDBI Bank

Account No. 1188102000000806

Account Type -Current A/C

IFSC Code - IBKL0001188

MICR Code - 492259503

Branch Name - HNLU Campus Branch, Uparwara, Naya Raipur

Note:

- The participants are required to attach the screenshot of successful payment in the registration form.
- Selected participants shall be notified through e-mail on the ID provided by them in the registration form.
- The workshop shall be conducted through Cisco Webex platform. There will be a separate link for each technical session. The link will be shared through registered e-mail id of the participants.
- E-certificate of participation will be provided upon successful attending of stipulated number of lectures. Participants are requested to register by making the payment and filling up the Google form before the timeline.

WORKSHOP SECRETARIAT

Programme Advisors

Prof. (Dr.) V. C. Vivekanandan

Hon'ble Vice Chancellor, HNLU Raipur

Prof. (Dr.) J. M. Vyas

Hon'ble Vice Chancellor, NFSU, Gandhinagar

Prof. (Dr.) Uday Shankar

Registrar, HNLU Raipur

Programme Directors -

Prof (Dr.) Yogendra Srivastava,

Professor (Law)

HNLU Raipur

Prof. (Dr.) Purvi Pokhariyal,

Dean, School of Law,

Forensic Justice & Policy Studies,

NFSU, Gandhinagar

Programme Faculty Coordinators -

Dr. Atul Jaybhaye,

Assistant Professor (Law)

HNLU Raipur

Dr. Ankit Awasthi,

Assistant Professor (Law)

HNLU, Raipur

Organising Committee Members

Prof. (Dr.) Vishnu Konoorayar

Dr. Dipak Das

Dr. Deepak Kumar Srivastava

Dr. Pankaj Umbarkar

Dr. Priyanka Dhar

Dr. Ankit Singh

Dr. Archana Gharote

Prof. (Dr.) Jaya Vasudevan

Dr. Y Papa Rao

Dr. Rana Navneet Roy

Mrs. Debmita Mondal

Mr. Jeevan Sagar

Dr. Parvesh Kumar Rajput

Important Dates:

Workshop Date:	4 th - 5 th September 2021
Registration Deadline:	31 st August 2021 by 5:00 pm
Confirmation of Registration:	2 nd September 2021

For any queries, please contact Program Coordinators:



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Assistant Professor (Law)

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HNLU Raipur



Dr. Ankit Awasthi

Assistant Professor (Law)

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HNLU, Raipur

Student Volunteers:

Anuj Jhod

Debojeet Das

Amisha Shrivastava

Astha Kujur

Abhishek

Prerana

Aditya H Bhatia

Devashish Kujur

Anushka Choudhary

Ishita VNS Chinta

Tanya Kanchan Soni



Hidayatullah National Law University
Raipur (C.G)