



National Workshop on Cryptology – NWC 2021

Program Schedule

18.11.2021, Thursday		
9.30AM To 10.15 AM	Inauguration	
10.30AM to 11.30AM	Keynote Speech-1 E- Voting	Dr. Bimal Roy, Chairperson, National Statistical Commission, Gol
11.30 AM - 11.45AM	Tea Break	
11.45 AM - 1.15 PM	Invited Talk-1: Phishing URL detection and countermeasures	Dr. Alwyn Pais NITK Suratkal
1.15PM – 2.15PM	Lunch Break	
2.15PM – 3.45PM	Invited Talk -2 Block chain-based Secure Data Delivery in internet of Drones	Dr. Ashok Kumar Das Center for Security, Theory and Algorithmic Research - IIIT, Hyderabad
3.45PM – 4.00PM	Tea Break	
4.00PM -5.00PM	Paper Presentation -1	
19.11.2021, Friday		
9.30AM - 10.30AM	Keynote Speech-2 Automotive Cyber Security	Prof. Dr. Roland Erik Haas IIIT Bangalore
10.30AM - 11.30AM	Paper Presentation -2	
11.30 AM - 11.45 AM	Tea Break	
11.45 AM - 1.15 PM	Invited Talk -3 Privacy Preservation in Speech Processing	Dr. S R Mahadeva Prasanna Professor, IIT Dharward
1.15PM – 2.15PM	Lunch Break	
2.15PM – 3.45PM	Invited Talk -4 ABCD of Modern Cryptography	Dr. Kannan Srinathan IIIT, Hyderabad
3.45PM – 4.00PM	Tea Break	
4.00PM -5.00PM	Invited Talk -5 Scalability Issues in Bock Chain Technology	Dr. N R Sunitha Department of AI & ML, SIT, Tumkur
20.11.2021, Saturday		
9.30AM - 10.30AM	Invited Talk-6 Secure Access Delegation	Dr. Purushottam B R Dept. of CS & E, NIT, Goa
10.30AM - 11.30AM	Invited Talk-7 Challenges in Securing Information	Dr. P. K. Saxena, Scientific Consultant and advising Principal Scientific Advisor (PSA) to Govt of India
11.30 AM - 11.45 AM	Tea Break	
11.45 AM - 1.00PM	Invited Talk-8 Applications of Public Key Cryptography in Secure Communication	Dr. Indivar Gupta SAG, DRDO, New Delhi
1.00PM – 2.00PM	Lunch Break	
2.00PM – 3.00PM	Invited Talk-9 Elliptic Curve Cryptography	Dr. R. Balasubramnian President, Cryptography Research Society of India
3.00PM – 4.00PM	Invited Talk-10 Role of AI in Cyber Security	Dr. Gururaj H L Dept. of CS & E, VVCE, Mysuru
4.30PM – 5.00PM	Valedictory Program	



J.N.N. College of Engineering, Shivamogga



(Approved by AICTE, New Delhi, Certified by UGC 2f & 12B, Accredited by NAAC -'B', UG programs: CE,ME,EEE,ECE,CSE , ISE , TCE Accredited by NBA : 1.7.2019 to 30.6.2022 , Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)



Internal Quality Assurance Cell

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18-20, November, 2021

Sponsored by



Organized by

Department of Electronics and Communication Engineering
in association with
Cryptology Research Society of India, Kolkata
JNNCE IEEE Students Branch
Institution of Electronics and Telecommunication
Engineers (IETE), Shimoga Center



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Inauguration of
**National Workshop on Cryptology –
NWC 2021**

Date: 18.11.2021, Thursday, 9.30AM | Venue: AD Block Seminar Hall

Inauguration and Key-note address: **Dr. Bimal Roy,**
Chairperson, National Statistical Commission, Gol
Secretary, Cryptology Research Society of India, Kolkata

Guests of Honour: **Sri. A S Vishwanatha**
President, National Education Society, Shivamogga
Sri. T R Ashwathanarayana Setty
Vice President, National Education Society, Shivamogga

Sri. S N Nagaraja
Secretary, National Education Society, Shivamogga

Sri. D R Amarendra Kireeti
Joint Secretary, National Education Society, Shivamogga

Sri. C R Nagaraj
Treasurer, National Education Society, Shivamogga

Presence: **Dr. M M Rajath Hegde**
Dean Infrastructure, JNNCE, Shivamogga

Dr. P. Manjunatha
Dean Academics, JNNCE, Shivamogga

Presided By: **Dr. K Nagendra Prasad**
Principal, JNNCE, Shivamogga

Join the live streaming on Youtube: <https://youtu.be/yO9CpcHJ4BQ>

You are cordially invited by
HOD & Staff, E&C Department,
Office bearers, JNNCE IEEE Student Branch
Members, Organizing Committee NWC 2021



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Valediction of
**National Workshop on Cryptology –
NWC 2021**

Date: 20.11.2021, Saturday, 4.30PM | Venue: AD Block Seminar Hall

Chief Guest : **Dr. R Balasubramanian**
Former Director Institute of Mathematical Sciences,
Hyderabad & President, Cryptology Research Society
of India, Kolkata

Presence: **Dr. M M Rajath Hegde**
Dean Infrastructure, JNNCE, Shivamogga

Dr. P. Manjunatha
Dean Academics, JNNCE, Shivamogga

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