



ONE DAY NATIONAL WORK SHOP  
ON  
**Information Security & Its Tools**



30<sup>th</sup> March, 2016



Hosted by  
**College of Engineering(A), Andhra University ,Visakhapatnam.**

Sponsored by  
**Information Security Education and Awareness (ISEA)**

**Project-Phase II**

**Chief Investigator**

**Dr M Shashi,**

**Professor, CSSE,AUCE(A).**

**Co-Chief Investigator**

**Dr V Valli Kumari,**

**Professor, CSSE, AUCE(A).**

**On-Line Registrations: visit [www.isea-pmu.in](http://www.isea-pmu.in) and click on 'upcoming events'**

## About the Workshop:

Keeping in view the pervasive nature and impact of cyber security on all walks of life - economic and social, Government of India has identified Information Security as one of the major thrust area for launching various development programs. One of the key elements essential for information security is availability of right kind of qualified and well trained human resources, who could develop indigenous solutions / software, secure and maintain various systems including critical infrastructure and take up Research & Development (R&D). This workshop aims at providing additional knowledge on contemporary issues, challenges and practices related to Information Security to under – graduate and post graduate students of Engineering, employees of IT Industries and research scholars working on Information Security related topics.

## Program Schedule:

Lectures include:

- 1.Light weight Cryptography- Transportation Problem,. Prof M.S.Prasad Babu
- 2.An Overview on Network Security Attacks, Prof V.Valli Kumari
- 3 Network Security: Attacks and Tools Mr S Ratan Kumar.
- 4.Web Security: Research Challenges and Open Issues ,Mr VS Raju
- 5.Chaotic Cryptography: Trends, Techniques and Open Challenges Mr.Ch Seshadri Rao

## About Andhra University College of Engineering:

Andhra University – a premier institute of higher education in India which was established in the year 1926 and located in Visakhapatnam, Andhra Pradesh, India. A U College of Engineering spreading over 167 acres of land was established in 1955. At present it consists of 11 engineering and 4 Basic sciences departments offering 11 U.G and 42 P.G. Engineering programs All departments are offering Ph.D programs in different Specializations.

## Resource Persons:

Prof M.S.Prasad Babu, AUCE(A),Visakhapatnam  
Prof V Valli Kumari, Director of Computer Centre, Andhra University, Visakhapatnam  
Mr S Ratan Kumar, Assoc,Prof,ANITS,Visakhapatnam  
Mr V S Raju,Asst Prof,ANITS,Visakhapatnam.  
Mr Ch Seshadri Rao, ANITS,Visakhapatnam.

## Registration Fee:

UG/PG students/Research Scholars : Rs 400/-  
Academicians/Faculty: Rs 500/-  
Industry Personnel: Rs 1,000/-  
Last Date for Registrations: 28.03.2016

## Venue:

Training & Placement Office  
AU College of Engg (A)  
Andhra University  
Visakhapatnam 530 003

## Contact Us:

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