

ADVANCEMENTS IN SECURITY USING DEEP LEARNING (ASDL-2022)

21- 25, March 2022

JOINTLY ORGANIZED BY :

Dept. of Computer Science and Engineering
GMR INSTITUTE OF TECHNOLOGY
Rajam , Andhra Pradesh, 532127

Dept. of Computer Science and Engineering
V. R. SIDDHARTHA ENGINEERING COLLEGE
Vijayawada , Andhra Pradesh, 520007

RESOURCE PERSONS

Dr. Pritam Anand ,
*Dhirubhai Ambani Institute of Information and
Communication Technology, Gujarat*

Dr. Nikhil C Mhala
*Vellore Institute of Technology,
Andhra Pradesh*

Dr. Alwyn R Pais
*NIT Karnataka,
Suratkal*

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Andhra Pradesh*

Mr. Shantanu S Pathak,
*Institute for Advanced Computing &
Software Development.*

Mr. K Saketh Reddy,
*COO, Codegnan IT Solutions Pvt Ltd.,
Vijayawada*

Mr. Arunjit Chowdhury,
*CEO, Enterprise Building Training Solutions,
Thane*

ABOUT GMRIT

Established in 1997, GMR Institute of Technology has come a long way since its inception and has carved a niche for itself in the corporate world. It is currently placed among the top 50 colleges in the country and among the top 5 colleges in the state of Andhra Pradesh. It offers Nine under Graduate and Six Post Graduate programs. All B.Tech programs are accredited by NBA under tier-1 complying with Washington Accord and the college is accredited as an 'A' grade institution by NAAC for the three consecutive cycles. In the ranking done by NIRF-MHRD, GMRIT was put in the rank band 201-250 at the country level for the years 2020 and 2021. Ranked 20th among the top 100 (government and private Engg) colleges and Ranked 13th among the private institutions in the country. Also ranked 9th in the south region by Data Quest Employability Ranking 2021, September 2021. Further, GMRIT was declared as the 1st best Clean & Smart campus by AICTE.

ABOUT VRSEC

Velagapudi Ramakrishna Siddhartha Engineering College (VRSEC) was established in 1977 as the first self-financed engineering college in the composite state of Andhra Pradesh. It is located in 24 acres of land at a distance of about 6 Kms from Vijayawada. Currently, the college offers 08 undergraduate programmes and eleven Post graduate programmes including MCA&MBA. VRSEC got recognitions from various accreditation bodies such as National Assessment and Accreditation Council (NAAC) with A+, National Institute Ranking Framework (NIRF) with 178, Atal Ranking of Institutions on Innovation Achievements (ARIIA) – Band Excellent, AICTE Margadarshan - Sharing and Mentor Institute, one of the institutions run by Siddhartha Academy of General and Technical Education Recognized as 'Scientific & Industrial Research organization (SIRO)- DSIR, Govt. of India. The institute has 05 Centers of Excellence, Excellence Centres & 11 industry collaborative labs including Siemens Center of Excellence & CM Skill Excellence centre.

ABOUT FDP

The FDP on Advancements in Security Using Deep Learning provides an impact on Artificial Intelligence in this real world. AI techniques are widely used for many applications such as Health care, Bio-medical Imaging Processing, Computer Vision, Natural Language Processing, and so on. This FDP will set a pathway to young researchers who wanted to build their career in this domain. It also helps to upgrade the expertise and capabilities of the faculty members of various engineering institutions in India. Experts cover contemporary computing topics and provide strong foundation to develop critical analysis. This FDP aims to impart knowledge and train on fundamentals of security of AI and it's insights in deep roots.

ORGANIZING COMMITTEE

CHIEF PATRONS

Dr. Girish J, Director Education, GMR Varalakshmi Foundation.
Sri. P. Lakshmana Rao, Secretary, Siddhartha Academy of
General and Technical Education.

PATRONS

Dr. C.L.V.R.S.V Prasad, Principal, GMRIT.
Dr. A. V. Ratna Prasad, Principal, VRSEC.

CONVENOR

Dr. A. Venkata Ramana, HoD CSE, GMRIT.
Dr. D. Rajeswara Rao, HoD CSE, VRSEC.

COORDINATORS

Dr. V Prasad, Associate Professor, Dept. of CSE, GMRIT.
Dr. K. Suvarna Vani, Professor, Dept. of CSE, VRSEC.
Dr. M. Sobhana, Sr. Assistant Professor, Dept. of CSE, VRSEC.

REGISTRATION

- Link for registration : <https://tinyurl.com/ASDL-2022>
- Last Date for Registration : 19-03-2022
- FDP mode will be live on Cisco Webex, link will be mailed & shared in WhatsApp. Participants are requested to join the official WhatsApp group and will be shared in a registration Form.
- **No Registration Fee**

CONTACT

- **Dr. V Prasad, GMRIT**
- **Dr. M Sobhana, VRSEC**