

Name : Dr. Venkata Subrahmanayam Vampugani

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PROFILE:

Dr. V. V. Subrahmanyam is Director, School of Computer and Information Sciences (SOCIS), IGNOU, New Delhi from 14th May, 2018 onwards. He received his doctoral degree *PhD (Computer Science)* from Jamia Milia Islamia (Central University), New Delhi, *M.Tech* (Computer Science and Technology) from Andhra University, Visakhapatnam and *B.Tech* (Computer Science and Engineering) from Nagarjuna University, Guntur. He is faculty in School of Computer and Information Sciences (SOCIS), IGNOU since 1998 and he has over 21+ years of research and teaching experience.

His main research interests are in the areas of *Database Management Systems and Operating Systems, Data Warehousing, Cloud Computing, Big Data and ICT in Education*. He has 45 publications in International Journals, proceedings of International / National conferences and Chapters in Books. He has focused in the last few years on the research issues in Data Warehousing. Currently he is working in the area of BigData and Cloud Computing. He is presently guiding **3** research scholar pursuing PhD(Computer Science). Recently he was conferred with the prestigious **IRDPA Award 2018 – “Teaching and Research Excellence”** for the outstanding excellence and remarkable achievements in the field of Teaching, Research and Publications.

He is presently Programme Coordinator for Ph.D(Computer Science) of IGNOU. Earlier he was Programme Coordinator for Master of Computer Applications (MCA), Certificate in Information Technology and Programme Coordinator for Bachelor of Computer Applications (BCA) of SOCIS, IGNOU and Programme Co-Coordinator for revision of PGDLAN of IGNOU. He was resource person / Presenter for 44 Interactive Radio Sessions (Phone-In Radio Programmes) held from time to time on Computer Science related topics. He has presented 121 Video / Teleconferencing / EDUSAT/MOOC video programmes from EMPC Studios, IGNOU. He is a resource person for many training programmes, seminars and workshops. Delivered many invited talks at various Universities and Institutes. He is widely involved in course design, courseware development, instructional design, course writing and editing of course materials for various programmes. He contributed Chapters in Springer and other books. He is associated with NMEICT as Co-Principal Investigator (Co-PI) for the Education Resource Planning (EdRP) project's ePortfolio and Website Hosting Management System (WHMS) modules IGNOU since Jan, 2011. He was School Board member for various schools of IGNOU. He is a LIFE MEMBER of ISTE, ICEIT and Computer Society of India (CSI). Also reviewer of research papers in the area of ICT and Computer Science for Indian Journal of Open Learning (IJOL),

IGNOU, New Delhi, Africa Education Review, ScholarOne Manuscripts, Routledge, Taylor & Francis Group, Thomson Reuters and Springer CCS Series and Springer. A MOOC on “Database and Content Organisation” was offered in 4 runs to the students on SWAYAM platform, MHRD, Govt. Of India from 1st July, 2017 to 22nd Sept, 2017, 1st July, 2018 to 31st Dec, 2018, 1st March, 2019 to 30th April, 2019 and 1st August, 2019 to 31st Oct, 2019 which attracted 4000+ students in total and got rating of 4.6 out of 5 for the course. He has developed eModules for the “Content Development and Management” course of Library and Information Sciences discipline for ePG-Pathashala, an initiative by MHRD, Project of GOI under NMEICT. Designed and Developed QR-Code Based Course Access for Problem Solving and Programming, Database Management Systems, Operating Systems and Communication Skills Courses of SOCIS, IGNOU in the month of Sept, 2017. He is in the panel as Computer Science Expert in various Selection Committees. He is in the panel of evaluators and evaluated PhD thesis of various Central / State Universities. He visited 2 countries Vietnam and Hongkong for paper presentations in the year 2018 and 2019 respectively.

EDUCATION	
Doctor of Philosophy (Computer Science and Engineering), 2014	Dept of Computer Science and Engineering, Faculty of Engineering and Technology, Jamia Milia Islamia University, New Delhi Topic: Conceptual Modeling of Data Sources of a Data Warehouse Using UML
Master of Technology(Computer Science and Technology), 1997	Andhra University, Waltair Computer Science and Technology
Bachelor of Technology (Computer Science and Engg), 1994	Nagarjuna University, Guntur Computer Science and Engineering

WORK EXPERIENCE: 21 years

INTERNATIONAL ASSIGNMENTS:

Visited VIETNAM (Ho Chi Minh and Hanoi) to attend and present a paper in the 32nd Annual Conference of the Asian Association of Open Universities 2018 (AAOU 2018) on Open Education in Human Resource Development in Asia’s Period of Integration organized by Hanoi Open University during 24-26 October, 2018.

Visited HONGKONG and MACAU to attend and present a paper in the International Conference on Open and Innovative Education ICOIE – 2019 organized by The Open University of Hongkong, HONGKONG during 10-12 July, 2019.

FELLOWSHIP/ AWARDS:

Sl.No.	Name of the Fellowship/Awards	Granting/ Awarding Institution	Year
1.	Award: Teaching and Research Excellence	IRDP Group of Journals, Chennai, India	2018

PUBLICATIONS:

- BOOKS: NIL
- CHAPTERS IN BOOKS: 05
- RESEARCH PAPERS: 45 (including Journal Publications)
- POLICY DOCUMENTS: 7
- UNITS WRITTEN: 38

MEMBERSHIP OF PROFESSIONAL BODY/ STATUTORY BODY (INTERNAL/ EXTERNAL):

Membership of Professional body / Statutory body	Name of statutory body/ institution	Period
Life Member	Indian Society for Technical Education(ISTE)	LM 103242 (Life Member)
Life Member	Computer Society of India(CSI)	I1503046 (Life Member)
Life Member	Institution of Communication Engineers and Information Technologists(ICEIT)	SM 18 00566 L (Life Member)
Member	Association for Computing Machinery (ACM)	4114540 (From 07/10/2015 to 06/10/2016)
Member	Academic Council	7 th January, 2008 to 6 th January, 2010.
Member	School Board, SOET	26-07-06 to 25-07-08
Member	School Board, SOCIS	
Member	School Board, SOFL	26-2012-09 to 25-12-2011.
Member	School Board, SOSS	03-02-2010 to 02-02-2012.
Member	School Board, SOMS	04-11-2015 to 03-11-2017.

Member	School Board, SOTST	25-11-2015 to 24-11-2017
Member	School Board, SOFL	07-02-2018 to 06-02-2020.
Co-Principal Investigator	Education Resource Planning (EdRP) project's ePortfolio module under NMEICT under eGyankhosh, IGNOU	Jan, 2011
Member	Academic Council Standing Committee	From 27 th Sept, 2018 to 26 th Sept, 2019
Member	Academic Council, IGNOU	From 14 th May, 2018 onwards
Member	Doctoral Committee, SOCIS	2014 onwards