

Seminars/Conferences/Workshops/Symposia/ FDP organized (2017 - 2018)

Date	Nature of Event	Level	Sponsored By	Theme / Topic	Details of Resource Person	Details of Beneficiaries	No. of Beneficiaries
27.06.2017	Workshop	State	Science Academies	Science Academic Lecture Workshop on Biostatistics and Computational Biology	Prof. R. M. Pitchappan, Andaman& Nicobar, Dr. Girija Jayaraman, New Delhi, Dr. M. Senthilkumar, Coimbatore, Dr. G. Arun Kumar, Sastra University, Tanjore, Dr. P. Kandasamy, Coimbatore	Research Scholars, III B. Sc(Computer Science, Botany, Zoology, Bio-Chemistry)	200
27.07.2017	Symposium	International		International symposium on Innovative Computing Intelligence for Medical Images – ISICIM17	Dr. Asai Asaithambi, University of North Florida, USA, Dr.P. Shanmugavadivu, Dindigul, Dr.G. Raju , Kannur University, Kerala	Faculty Members, Research Scholars, III-B.Sc. Computer Science. Final PG Students	80
31.07.2017	Workshop	State		Workshop on Data Mining with R Tool	Dr. E.N. Sathish Kumar, Department of Computer Science, Periyar University , Salem	Research Scholars and faculty Members of Computer Science	50
22.08.2017	Workshop	State		Workshop on PHP Programming	A. Subbulakshmi, Technical Trainer, TCIL-IT Education and Training, Erode	III- B.Sc. Computer Science.	35
15.09.2017	Cyberexpo	State		Intercollegiate Meet	Dr.G.Padmavathi, Professor, Department of Computer Science, Avinashlingam Institute for Home Science and Higher Education for Women, Coimbatore	Students of Computer Science Stream	1000
15.09.2017	Seminar	State		Research Challenges in Communication Networks	Dr.G.Padmavathi, Professor, Department of Computer Science, Avinashlingam Institute for Home Science and Higher Education for Women, Coimbatore	Research Scholars,	20
31.10.2017	Retraining and Orientation of Teachers	State	UGC	Orientation and Retraining of Teachers on Big Data Analytics & Bio Informatics	Mr. B.Sathyabama, Professor and Head, Department of Computer Science and Engineering, Sona College of Technolgy Salem, Mr. V. Yuvarajan, Project Assistant, Department of Computer Science and Engineering, Sona College of Technolgy Salem,	III- B.Sc. Computer Science.	51

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21-12-2017 FN	Guest Lecture	State	DBT	Data Mining and Bioinformatics	Dr. D. Ramyachitra Assistant Professor Department of Computer Science Bharathiar University Coimbatore – 641 046	II B. Sc. Computer Science Faculty Members	54
26-12-2017	Visit to Bio Laboratory labs - Immunology, Biochemistry, Chemical Engineering, Microbiology and Bio Energy	State	DBT	Clustering of Microarray Gene Expression Dataset	Dr. B. A. Gowri Shankar, Asst. Professor Laboratory for Venom Peptidomics and Molecular Simulations (LVPMS) Department of Biotechnology Ms. R. Preethi, Ms. R. Jayashri and Ms. D. Sathya Priya Bannari Amman Institute of Technology Sathyamangalam - 638 401	III B. Sc. Computer Science Faculty Members	47
29-12-2017	Workshop	State	DBT	Data Analytics on Bioinformatics using BioPython	Dr. P. Shanmugavadivu, Professor, Dept. of Computer Science & Applications, Gandhigram Ruaral Institute, Gandhigram, Dindigul. Dr. P. S. Eliahim Jeevaraj Assistant Professor, Department of Computer Science, Bishop Heber College, Trichirappalli	II B. Sc. Computer Science, III B. Sc. Computer Science, Faculty Members	59
04-01-2018 & 5/1/2018	Workshop	State	DBT	Biological Sequence Analysis and Molecular Simulations	Dr. B. A. Gowri Shankar, Asst. Professor Laboratory for Venom Peptidomics and Molecular Simulations (LVPMS) Department of Biotechnology Bannari Amman Institute of Technology Sathyamangalam - 638 401	II B. Sc. Computer Science, III B. Sc. Computer Science, Faculty Members	57
09-01-2018	Guest Lecture	State	DBT	Wikipedia in Education and Science	Dr. Vassia Atanassova, BAS, Bulgaria	B. Sc. Computer Science Students and Faculty Members	147
25.01.18	Guest Lecture	State	UGC	Introduction to Python	Ms. S. Kayalvizhi, Assistant Professor, Vellalar College of Engineering and Technology, Thindal	II- B.Sc Computer Science, Students	48

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29.01.2018	Guest Lecture	State	UGC	Python Programming	Ms. S. Kayalvizhi, Assistant Professor , Vellalar College of Engineering and Technology, Thindal	II- B.Sc Computer Science, Students	48
02.02.2018	Guest Lecture	State	DBT	Internet of Things(IoT) for Health care	Dr. Gopikrishna Garge, Network Architect and Data networking consultant, IISc Banglore, Lancashire, UK	B. Sc. Computer Science Students and Faculty Members	150
03.02.2018	Workshop	State	DBT	Computational and Informatics Tool for Drug Design	Dr. G. ArunKumar Assistant Professor, Research Human Genomics Laboratory, SASTRA University, tanjavur	III B.Sc., Computer Science	45
05.02.2018 & 06.02.2018	Workshop	State	DBT	Principles and Applications of Bioinformatics	Dr.A.Thangaraja Assistant Professor Dept.of Plant Biology & Plant BioTechnology Dr.Ambedkar Governement Arts College Vyasarpadi Chennai 600039	II B. Sc. Computer Science (12) III B. Sc. Computer Science (33) Faculty Members (7)	52
07.02.2018 & 08.02.2018	Workshop	State	DBT	Computational Biology	Dr. Anand Anbarasu - Professor Mr. Miryala Sravan Kumar- Research Associate Ms. K. Malathi - Senior Research Fellow Medical & Biological Computing Laboratory School of Bio-sciences & Technology VIT University, Vellore-632014, INDIA.	II B. Sc. Computer Science (46) III B. Sc. Computer Science (3) Faculty Members (7)	56
21.02.2018 & 22.02.2018	FDP	State	DBT	Cloud Computing with Amazon Webservices	Dr. Rajesh Devadas CTO, Pustaka Digital Pvt. Ltd., CEO & Founder, B-Tree Labs, Bengaluru.	Faculty Members	37

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1.3.2018	Seminar	State	DBT	In Silico Biology : A Techno-Progressive Strategy	Dr.D.VELMURUGAN, UGC-BSR-FACULTY (Former Head), Director Centre of Advanced Study in Crystallography & Biophysics, University of Madras, Guindy Campus, Chennai Dr.EM.SHANKAR, Associate Professor & Head, Department of Life Scienc Central University of TamilNadu, Thiruvapur r.M.MANICKAVASAGAM Assistant Professor, Dept. of Biotechnology and Genetic Engineering Bharathidasan University, Tiruchirappali Dr.R.RAJENDRAN Former Principal and Associate Professor Department of Microbiology PSG College of Arts and Science, Coimbatore.	I, II ,III B. Sc., Computer Science I, II ,III B. Sc., Botany Students	300
06.03.2018 & 07.03.2018	Workshop	State	DBT	Biostatistics and Solving through Excel	Dr. R. Geetha Associate Professor Department of Biostatistics SDNB Vaishnav College Chrompet, Chennai.	I B. Sc., Computer Science	
28.03.2018	Workshop	State	DBT	Visualising Biological Images using Flash	Mr. K. Yuvaraj & Mr. M. Ramalingam Assistant Professors, Department of Computer Science, Gobi	I B. Sc., Computer Science	
17.04.2018	FDP	State		Outcome based Education and Bloom's Taxonomy	Dr. N. Muthumani, Associate Professor, Dept. of Computer Applications, Sri ramakrishna College of Arts and Science, Coimbatore	Faculty Members	

