

COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY

49. Number of National/International Seminars & Conferences conducted by the University - 81

Sl. No.	Title of the Programme	Department	Duration
1	Management Development Programme on Gamification in Learning and Development	School of Management Studies	2 days
2	2018 International Conference on Data Science and Engineering (ICDSE 2018)	Computer Science	3 days
3	Workshop on Non Parametric Test Using SPSS	Equal Opportunity Cell	1 day
4	Workshop on Familiarizing "Swayam": Features and Highlights	University	2:30 Hour
5	International Workshop on Cyber Security, Cyber Forensics, Cyber Law	Department of Computer Application	5 days
6	International Conference of Recent Trends in Graph Theory and Combinatorics (ICRTGC-2018)	Department of Mathematics	1 day
7	Seminar on Powering change: Women in innovation and creativity	Inter University Centre for IPR Studies	1 day
8	One week workshop on "IoT Enabled System Design"	Electronics	7 days
9	Workshop on MEMS	CIRM	1 day
10	Celebration of International Day of Light 2018 and Seminar	International school of Photonics	1 day
11	Seminar on Beat Plastic Pollution	School of Environmental Studies	1 day
12	One day public awareness programme 'Pranja', as a part of Brain awareness week	Biotechnology	1 day
13	Workshop on Machine Learning	Computer Application	3 days
14	One day workshop on "Quality Research"	Electronics	6 days
15	2018 International Conference on Data Science and Engineering	Computer Science	3 days
16	Workshop on Patent Opposition System and Pharmaceutical Patent	Inter University Centre for IPR Studies	1 day
17	The Scientific Computing Panel of the Naval Research board	Computer Science	1 day
18	Consultation meeting and discussion of Suggestions and Recommendation from academics to improve the quality, structure and contents of Malayalam Encyclopedia	School of Environmental Studies	1 day
19	Workshop on Data Analytics using MATLAB & Build Voice-Enabled Experience with Alexa	Computer Science	1 day
20	Conference on IONMAT – 2019	Centre for Excellence in Advanced material	3 days
21	International Conference on Benthos ICB 19	Marine Biology, Microbiology & Biochemistry, and School of Marine Sciences	3 days

22	Workshop on Embedded Programming using Arm Development Boards	Electronics	1 day
23	Special Seminar on Nobel Prize in Physics: Optical Tweezers and Ultrafast Optical Pulses	CUSAT	1 day
24	A Research Seminar on “Quantile-based reliability aspects of cumulative Tsallis entropy in past lifetime”	Statistics	1 day
25	Seminar on Pralayam, Prakruthi, Kalavastha	CUWWO(Cochin Uty Women's Welfare Organization)	1 day
26	One day Workshop on “Introduction to Japanese Culture and Heritage”	English and Foreign Languages	1 day
27	Special seminar on 'Sifting the truth from the fake – health news in 21 st century'	International school of Photonics	1 day
28	Workshop on “Navakerala Nirmithi: Sastreeya Avalokanam”	CIRM	1 day
29	Seminar on Chaos and Entanglement: Applications of Fibre Optics by Dr. Sijo K Joseph (Quantum Gravity Research, California)	Physics	1 day
30	National Seminar: Changing female psychology in India-Observations from Kerala	Women's Study Centre	1 day
31	National Seminar:The impact on natural calamities on Women: Kerala experience	Women's Study Centre	1 day
32	Workshop on “Advanced Presentation Skills”	Hindi	2 days
33	Workshop-I on Data Analytics using MATLAB	Computer Science	1 day
34	Consultation meeting and discussion of Suggestions and Recommendation from academics to improve the quality, structure and contents of Malayalam Encyclopedia	CUSAT	1 day
35	ReVaB-2018 National conference on Recent Advances in Virology & Bacteriology	Biotechnology	2 days
36	Management Development programme on Gamification in Learning and Development	School of Management Studies	3 days
37	8 th IEEE International Symposium on Embedded Computing & System Design (ISED 2018)	Electronics	3 days
38	Workshop on “Course Designing and Module Development” collaboration with the Higher Secondary Education Department	School of Management Studies	10 days
39	Workshop on “Module Vetting” collaboration with the Higher Secondary Education Department	Mathematics	4 days
40	3-day workshop/FDP is being conducted in collaboration with IEEE and Amazon on “Machine Learning”	Electronics	3 days
41	Wednesday Seminar Series on the Topic of “Running vacuum Model of dark energy	Physics	1 day
42	National Seminar on “Advances in Scientific and Industrial Instrumentation” - IASCI 2018, during 12	Instrumentation	2 days

43	Seminar on “Support points – a new way to reduce big and high-dimensional data” by Roshan J Vengazhiyil, H.Milton Stewart School of Industrial and Systems Engineering, Georgia Tech., Atlanta, GA.	Staistics	1 day
44	lectures and lab training on photovoltaic technology under Erudite - Scholar in Residence Programme during 02-04 January 2019.	Centre for Excellence in Advanced material	3 days
45	3 rd International Conference on “Optoelectronic and Nano materials for Advanced Technology (icONMAT-2019)	Centre for Excellence in Advanced material	4 days
46	Conduct National level Workshop & Training Programme on “ Labour reforms and Neo-liberal Economy : The Changing Role of Welfare State	V.R. Krishna Iyer Chair on Human Rights , SLS	1 week
47	Seminar on the topic of “Variable Selection in Multivariate Multiple Regression Models” by Speaker Ashokan Variyath Memorial University, St.John’s, Canada	Staistics	1 day
48	one day workshop on “Simulation Modelling”	Staistics	1 day
49	UGC Sponsored 3 days National seminar on "Corporate Fraud & Regulatory Challenges"	School of Legal Studies	3 days
50	Erudite Programme Lectures by Prof. Purushottam Agarwal	Hindi	5 days
51	Department of Physics organised Wednesday Seminar Series with Talk of Speaker: Ms Jasna M Topic: “Polymer/CNT Composite: A versatile material for various applications” and another Talk by Speaker: Mr Dintomon Joy J on the Topic : “ Implementation of quantum binary voting protocol in IBM quantum computer”	Physics	1 day
52	Wednesday Seminar Series, Talk by Speaker: Mr Krishna Sagar C.K on the Topic: “Hydrothermal technology for material synthesis” and another Talk by Speaker: Mr Jerin Mohan N.D on the Topic : “Dissipative cosmological model for recent acceleration”	Physics	1 day
53	Seminar on Topic of Multi-factor Online Testing by the Speaker Prof. David Steinberg	Staistics	1 day
54	International Conference on “Digital Transformation of Business: Models, Enablers and Roadmaps” collaboration with Tata Consultancy Services and Penang Skill Development Centre (PSDC), Malaysia.	DDU Kaushal Kendra	2 days
55	Department of Chemical Oceanography is conducting a National Seminar 'AQUASEM 10'	Chemical Oceanography	3 days

56	Department of Applied Chemistry plan to organize a three day International Conference on "Materials for Millenium - MATCON 2019"	Applied Chemistry	3 days
57	School of Legal Studies, CUSAT is organizing an International Conference on Child Rights "CHILD RIGHTS: EMERGING ISSUES AND CONCERNS"	School of Legal Studies	2 days
58	SMS organising two day Manged Development Programme on HR Analytics	School of Management Studies	2 days
59	2-day national workshop in connection with the auspicious occasion of the 80th year celebration of the School of Marine Sciences on "Statistical Analysis & Computational Tools in Ocean Data Processing"	Physical Oceanography	2 days
60	Teaching Econometrics at Graduate Level	Centre for Budget Studies	6 days
61	Dept of Marine Biology, Microbiology & Biochemistry and Kerala State Higher Education Council Conduct a Scholar in residence Programme Under ERUDITE Scheme with Scholar-Dr. P. Graham Oliver, Head of Biodiversity and Systematic Biology, National Museum wales, UK	Marine Biology, Microbiology & Biochemistry,	12 days
62	ENTREPRENEURSHIP DEVELOPMENT PROGRAM by Bharat Petroleum Corporation Limited – Kochi Refinery In Collaboration with School of Management Studies ,Cochin University of Science and Technology--exclusively for SC/ST candidates on "How to establish and manage an enterprise",	School of Management Studies	15 days
63	Department of Biotechnology is hosting an Author Workshop on "Academic Publishing for Quality Research: How to Get Published & How to Avoid Pitfalls" in collaboration with Wiley India Pvt. Ltd.	Biotechnology	1 day
64	Erudite Programme at Marine Biology, Microbiology & Biochemistry involving Dr. Peter K.L.N.G.,Head, Natural History Museum, Faculty of Science, National University of Singapore	Marine Biology, Microbiology & Biochemistry,	
65	Erudite Programme at Statistics involving Dr. William Q. Meeker Jr.,2109 Snedecor Hall, Department of Statistics, Iowa State University, Ames, IA50011, USA	Staistics	5 days

66	Department of Atmospheric Sciences, School of Marine Sciences, Cochin University of Science and Technology & Indian Meteorological Society, Cochin Chapter Conducting a National Symposium on Physics-Dynamics Interactions in Climate (PINNACLE-2019)	Atmospheric Sciences	2 days
67	Departmental Special Seminar on "Blazar OJ287 and its nano-Hertz GW emitting massive BH binary central engine" by the Speaker of Prof. A. Gopakumar, TIFR, Mumbai.	Physics	1 day
68	Erudite Programme at Applied Chemistry involving Prof. S. David Jackson, Professor, School of Chemistry, University of Glasgow, Scotland, United Kingdom	Applied Chemistry	4 days
69	A Seminar competition in connection with National Science day celebration "PRAGYAN 2019"	Physics	1 day
70	Department of Polymer Science and Rubber Technology conduct National Workshop on "EPOCH-2019"	PS & RT	1 day
71	NATIONAL CONFERENCE ON CURRENT TRENDS IN POLYMER SCIENCE (CTPS' 2019) sponsored by UGC-SAP (DRS II)	PS & RT	1 day
72	Two Day National Seminar On 'KABIR KA PUNARPATH' By Prof. P.V. Vijayan (Former Head, Department of Hindi, CUSAT)	Hindi	2 days
73	Dept. of Hindi and Kochi - 'TOLIC' organised a Skill Development Programme	Hindi	1 day
74	The National Law School of Indian University, Bangalore as part of the UNDP-GEF and School of Legal studies Cusat conduct Two day Advance Regional workshop on "Misappropriation of Traditional Knowledge Systems : Quest Towards sustainable Biodiversity" at SLS, CUSAT	School of Legal Studies	2 days
75	The Department of Mathematics, CUSAT is organising a RESEARCH WORKSHOP SERIES IN GRAPH THEORY (RWSGT) on the Topic of Algorithmic Graph Theory and by Lead Speakers are (1) Muralikrishnan K. (Department of Computer Science and Engineering, NIT, Calicut) (2)Pravas K. (Department of Mathematics, K.K.T.M. Govt. College, Pullut)	Mathematics	1 day

76	The Department of Mathematics, CUSAT is organising a RESEARCH WORKSHOP SERIES IN GRAPH THEORY (RWSGT) on the Topic of Graph Operators and its dynamics -2 by Lead Speakers are (1) Ambat Vijayakumar (Cochin University of Science and Technology, Kochi) (2) Manju K. Menon (Department of Mathematics, St. Paul's College, Kalamassery)	Mathematics	1 day
77	School of Management Studies is organizing the 4th Management Development Programme on Gamification for Learning and development on 15,16 & 17 May, 2019.	School of Management Studies	3 days
78	Dept of Mathematics organizing an International Conference on semigroups and applications (ICSAA) on 09 Dec 2019 to 12 Dec 2019	Mathematics	4 days
79	Department of computer applications is conducting a workshop "Summer School on Deep Learning" on 20th to 24th May 2019	Computer Application	5 days
80	പ്രളയം മുന്നോട്ടു വെക്ക പ്രശ്നങ്ങളു സമീപനവും	Atmospheric Sciences	1 day
81	National Workshop on "Rebuilding Kerala: New Paradigms for the development of Fisheries Sector (Rebuild Fish)" School of Industrial Fisheries Cochin	School of Industrial Fisheries	1 day