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Advisor, Vivekanandha Educational Institutions, Tiruchengode.

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Mr. S. VARATHARAJU, M.Pharm.,
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Principal,
Vivekanandha College of Arts & Sciences for Women (Autonomous).

Dr. S. LEELAVATHI, M.Sc., Ph.D.,
Controller of Examinations,
Vivekanandha College of Arts & Sciences for Women (Autonomous).

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Vivekanandha College of Arts & Sciences for Women (Autonomous).

CO - CONVENOR

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HOD, Department of CS & CA,
Vivekanandha College of Arts & Sciences for Women (Autonomous).

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Dr. P. SUMITRA, M.Sc., MCA., M.Phil., Ph.D.,
Dr. R. UMADEVI, M.Sc., M.Phil., Ph.D.,
Mrs. A. REVATHI, MCA., M.Phil., (Ph.D.),
Mr. V.P. MUTHUKUMAR, M.Sc., M.Phil., (Ph.D.),
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Vivekanandha College of Arts & Sciences for Women (Autonomous).

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Asia Pacific University of Technology & Innovation

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Ms. VEERAMANI VIJAI INDRIAN

Ms. NURUL HANIZA MOHTAR

Mr. AU YIT WAH

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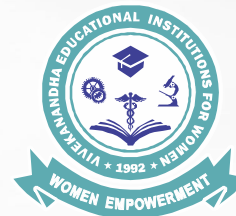
Dr. KADHAR BATCHA NOWSHATH
Asia Pacific University of Technology & Innovation.

For International Conference Contact :

Dr. G. KESAVARAJ, ASP/CS & CA	+91 98946 19794
Dr. T. RAMAPRABHA, Prof/CS & CA	+91 94432 33302
Mrs. A. REVATHI, AP/CS & CA	+91 90800 59134
Dr. P. SUMITRA, AP/CS & CA	+91 94438 14194
Dr. R. UMADEVI, AP/CS & CA	+91 99422 04146
Mr. V.P. MUTHUKUMAR, HoD(i/c)/CS & CA	+91 99421 76565

For Workshop Registration Contact :

Mr. V. ARUNKUMAR, AP/CS & CA	+91 98659 73656
Mr. S. RAJA, AP/CS & CA	+91 99447 00954



VIVEKANANDHA COLLEGE OF ARTS AND SCIENCES FOR WOMEN

(Autonomous)

An ISO 9001 : 2008 Certified Institution

(Affiliated to Periyar University Salem, Tamilnadu, India, Approved by AICTE,
Recognized u/s 2(f), 12(B) act of 1956 & Re-accredited with 'A' grade by NAAC, New Delhi)
Elayampalayam - 637 205, Tiruchengode (Tk), Namakkal (Dt), Tamil Nadu, India.

&

ASIA PACIFIC UNIVERSITY OF TECHNOLOGY & INNOVATION

Bukit Jalil, Kuala Lumpur, Malaysia.

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**PG & Research
Department of
Computer Science &
Applications**

INTERNATIONAL CONFERENCE ON ADVANCED TRENDS IN COMMUNICATION & TECHNOLOGY (ICATCT'19)

22nd & 23rd March, 2019

INTERNATIONAL WORKSHOP ON BIGDATA ANALYTICS & IoT

23rd March, 2019

Venue : Vivekanandha Auditorium

ABOUT THE INSTITUTIONS

Vivekanandha Educational Institutions with 26 colleges are established under Angammal Educational Trust in Namakkal Dt., "Vidhya Rathna", Prof. M. KARUNANITHI, B.Pharm., M.S., Ph.D., D.Litt., initiated the trust in the year 1992 motivated by the ideals of Swamy Vivekanandha and his service to the humanities with focus on promoting professional and technical education for women of our country. Twenty Three Thousand girls from all over India as well as abroad have been provided with ample opportunities to pursue education at all levels in all disciplines. This institution is the only one of its kind in the whole of Asia serving exclusively for women with a single vision "A dedicated mission to educate women".

ABOUT THE COLLEGE

Vivekanandha College of Arts and Sciences for Women (Autonomous) is affiliated to Periyar University, approved by AICTE, Re-Accredited with 'A' Grade by NAAC & has become Autonomous. Our college is blooming with 7500 students in 23 UG courses and 17 PG Courses along with M.Phil., & Ph.D., Research Programmes. Our College was awarded 4th rank in Swachhta Ranking 2017 Higher Educational institutions held in New Delhi.

ABOUT THE DEPARTMENT

The PG & Research department of computer science and applications was established in the year 1995 with the main objective of imparting knowledge in the field of Computer science & Applications and enables the students to excel themselves in the field of research with analytical, creative & problem solving skills and to meet the current needs of the industry. The department has more than 600 students and a team of dedicated & experienced faculty to mould the students to become smart in all aspects. It is functioning under Vivekanandha college of arts and sciences for women, an autonomous institution & affiliated by Periyar University Salem, and the department has been rated and recognized with respect to faculty members, facilities, curricula & academic programme and administrative system.

ABOUT THE CONFERENCE

International Conference ICATCT'19 broadly addressing Internet of Things, Networking Technologies, Innovation in Communication & Computing and its supported technologies. This conference ICATCT'19 will provide International platform to Researchers, Academicians, and Practitioners from Academic and Industries to meet and share their expertise and high end development in technologies in the field of Information & Technology. Authors are encouraged to contribute to the conference by submitting research articles which illustrate result of their valuable research, projects, deep surveying works and industrial experiences with their significant outcome in their specialized areas.

ASIA PACIFIC UNIVERSITY OF TECHNOLOGY & INNOVATION

The Asia Pacific University of Technology & Innovation (APU) is amongst Malaysia's Premier Private University, and is where a unique fusion of technology, innovation and creativity works effectively towards preparing professional graduates for significant roles in business and society globally. APU has earned an enviable reputation as an award-winning University through its achievements in winning a host of prestigious awards at International and International levels. APU's academic programmes are approved by the Ministry of Education of Malaysia and the qualifications are accredited or provisionally accredited by the Malaysian Qualifications Agency (MQA).

APU was announced as among the Highest Rated Emerging Universities in Malaysia, being rated at **5-STAR** (EXCELLENT Rating) under the SETARA 2017 Ratings by the Ministry of Higher Education (MOHE). APU received international recognition by Quacquarelli Symonds (QS) in 2017 with being awarded 5-Star in four categories of the QS Stars Rating - Teaching, Employability, Facilities and Inclusiveness. APU was awarded the Premier Digital Tech University status by the Malaysia Digital Economy Corporation (MDEC). Asia Pacific University (APU) is a member of The Association of Commonwealth Universities (ACU). It is one of the world's first international university network.

Originally established as the Asia Pacific Institute of Information Technology (APIIT) in 1993. With an international student community of more than **11,000 students** from more than **120 countries** studying in its Malaysian campus. APU is certified to the internationally recognised ISO 9001 : 2008 standards by SIRIM QAS International. In 2017, APU is also recognized as one of the Premier Digital Institute of Higher Learning (IHL) by the Malaysia Digital Economy Corporation (MDEC), in which the university is now open to more opportunities from the government and the industry through exclusive collaborations, internship and job placements etc. Through our network of APIIT Education Group branch campuses established in Sri Lanka and India, APU also reaches out to young aspiring professionals in these countries, providing them with a unique opportunity of experiencing international best practices in higher education using curricula, processes, resources and systems which have been developed in Malaysia.

CALL FOR PAPERS

- ❖ Nature Inspired Computing
- ❖ Cluster Computing
- ❖ Grid Computing
- ❖ Bio-Informatics
- ❖ Data Mining & Warehousing
- ❖ Fuzzy Systems
- ❖ Machine Learning
- ❖ Human Computer Interaction
- ❖ Virtualization Technology
- ❖ Block Chain
- ❖ Statistical Learning
- ❖ Pattern Recognition & Analysis
- ❖ Evolutionary Computation System
- ❖ Systems & Software Engineering
- ❖ E-Commerce, E-Business, E-Learning & E-Governance
- ❖ Others
- ❖ Cloud Computing
- ❖ P2P Computing
- ❖ Green Computing
- ❖ Computational Intelligence
- ❖ Web Mining
- ❖ Deep Learning
- ❖ Embedded Systems
- ❖ Artificial Intelligence
- ❖ Linguistic Programming
- ❖ Representation Learning
- ❖ Game & Software Engg.

CONFERENCE PUBLICATION

All the accepted papers will be published in the following UGC approved Journal with high impact factor. All articles will be reviewed by a peer team and their decision will be final in this regard.

REGISTRATION FEE

CATEGORIES	INDIA			FOREIGN		
	Conference Only	Workshop Only (Limited Seats)	Both	Conference Only	Workshop Only (Limited Seats)	Both
Industry Representatives / Academicians	Rs. 1400.00	Rs. 800.00	Rs.1700.00	\$ 20	\$ 12	\$ 25
Research Scholars	Rs. 1200.00	Rs. 700.00	Rs.1400.00	\$ 18	\$ 10	\$ 20
UG & PG Students	Rs. 1000.00	Rs. 500.00	Rs.1200.00	---	---	---
Student Participants Only	Rs. 500.00	Rs. 500.00	Rs. 800.00	---	---	---

- ❖ For Workshop Spot Registration is not Available
- ❖ The DD should be taken in favor of "The Principal, Vivekanandha College of Arts and Sciences for Women (Autonomous)" payable at Tiruchengode and Spot Registration facility is also available.
- ❖ For Online Transfer : Indian Overseas Bank, **SB A/C No. : 18270200000260, IFSC - IOBA0001827, MICR Code : 63802034, Branch Code : 1827 Branch : Vivekanadha College Campus, Elayampalayam.**
- ❖ The fee covers paper publication, Conference kit, Lunch and Refreshment.

TRAVEL

Vivekanandha College of Arts and Sciences for Women (Autonomous) is situated at Elayampalayam, Tiruchengode 26 kms from Erode, 30 kms from Namakkal, 53 kms from Salem and 126 kms from Coimbatore. Nearest Railway Junction is Erode.

ACCOMMODATION

Accommodation will be arranged in reputed hotels at Tiruchengode on Payment basis for the outside participants. Request for accommodation may be sent well in advance.

SUBMISSION OF PAPERS

- ❖ Page Size : A4 size only
- ❖ Papers must be submitted either by author or Co-author
- ❖ The full paper should follow Times New Roman, 12 Font Size, 1 Line Spaces with one inch margin on all sides.
- ❖ Word Limit : Abstract 200 words, Full paper should not exceed 6 pages in print.
- ❖ Papers may be forwarded through
e-mail : icatct2019@gmail.com
- ❖ Certificate will be given to all registered participants.
- ❖ Selected papers will be intimated through e-mail.
- ❖ No TA / DA will be paid.

IMPORTANT DATES

Last Date for Abstract Submission : 01.03.2019
Last Date for Camera Ready Paper : 10.03.2019
Last Date for Workshop Registration : 15.03.2019

JOURNAL DETAILS

- ❖ Journal of Emerging Technology & Innovative Research (JETIR)
- ❖ An International Open Access Journal
- ❖ ISSN-2349-5162
- ❖ UGC Approved Journal No : 63975
- ❖ Impact Factor - 5.87 (Calculated by Google Scholar h-index)

ADDRESS

The Organizing Secretary, ICATCT '19,
PG & Research Dept. of Computer Science & Applications
VIVEKANANDHA
COLLEGE OF ARTS & SCIENCES FOR WOMEN
(Autonomous)
Elayampalayam - 637 205, Tiruchengode,
Namakkal (Dt)., Tamil Nadu, India.
E-mail : icatct2019@gmail.com
Ms. A. Revathi, AP / CS & CA
Contact No : 90800 59134