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## WORKSHOP

S.no.	Organized by	State/National/International	Topic	Date(s)
1	Kalasalingam Academy of research and education	International (Online)	Experiment, Data, Report and Beyond - 2020	15 – 16 <sup>th</sup> July, 2020
2	St. Joseph's College, Trichy	State	Pharmacognostical Screening of Medicinal Plants	4 <sup>th</sup> March 2013

## CONFERENCES ATTENDED / PRESENTED PAPER

S.no.	Organized by	State/National/International	Participated/Presented	Title	Date(s)
1	University of Madras & the Zoological society, Kolkata	National	Participated	Neo-classical approaches in Zoological Sciences	16 – 17 <sup>th</sup> February 2017
2	Indian Institute of Science, Bangalore	International	Participated	Global Cancer Summit	18 – 20 <sup>th</sup> November 2015
3	Jawaharlal Nehru University, New Delhi	International	Presented Poster	Current Advances in Radiobiology, stem cells and cancer research	19-21 <sup>st</sup> February 2015
4	Anna University, Trichy	International	Presented Poster	Modern congress in Biotechnology	9 – 10 <sup>th</sup> October 2014
5	University of Madras	International	Oral Presentation	Advances in new materials	20 – 21 <sup>st</sup> June 2014
6	Bharathidasan University	National	Participated	Innovations, implementations and controversies of Animal biotechnology	20 -21 <sup>st</sup> March 2014
7	Holy Cross College, Trichy	International	Participated	Recent trends in Biomedical Sciences	7 – 9 <sup>th</sup> January 2014
8	University of Madras	International	Participated	Biotechnology and Human welfare	6 – 8 <sup>th</sup> December 2013
9	Jamal Mohamed college	National	Oral Presentation	Current changes in environment	7 – 8 <sup>th</sup> March 2013

## SEMINARS

S.no.	Organized by	State/national/international	Topic	Date(s)
1	University of Madras	International	Biodiversity and Sustainable resource management	12 – 13 <sup>th</sup> March 2018
2	Indian International Science festival – MoES, NIOT, CSIR, TN-Govt.	International	Women Scientist & Entrepreneurs conclave	13 -16 <sup>th</sup> October 2017
3	University of Madras	International	Recent trends in Environmental Sciences – Issues and Remedies	10 <sup>th</sup> March 2017

4	University of Madras & Indian Immunology society, New Delhi	National	Basic and applied Immunology	2 -3 <sup>rd</sup> February 2016
5	University of Madras	National	Chromatographic Techniques	30 – 31 <sup>st</sup> August 2013

### JOURNAL PUBLICATIONS

S.NO.	JOURNAL NAME	UGC /SCI/S CIE/ WOS	ISBN / ISSN NUMBER	REFERENCE	DATE OF PUBLICATION/DOI
1	Biomedicine & Preventive Nutrition	UGC	ISSN 2210-5230	Purification and identification of bioactive protein from leaves of <i>Datura innoxia</i> P.mil. Arulvasua, Shiva Shakthi, Babu, Radhakrishnan	<a href="http://dx.doi.org/10.1016/j.biounut.2013.12.002">http://dx.doi.org/10.1016/j.biounut.2013.12.002</a>
2	International Journal of Innovative Research in Science & Engineering	SCIE	ISSN (Online) 2347-3207	In-Vitro Antioxidant and Anticancer Activity of Selected Seaweeds of Kovalam Coast, Tamilnadu. Arulvasu C, Shiva Shakthi S, Rangasamy V, Hemavathi M	-
3	International Journal of Pharmacy and Pharmaceutical Sciences	UGC	ISSN- 0975-1491	Antioxidant and cell adhesion properties of collagen from jellyfish <i>Acromitus flagellates</i> . Hemavathi, Dhayanathan, Sivaranjani, Shiva Shakthi, Arulvasu	<a href="https://innovareacademics.in/journals/index.php/ijpps/article/view/7240">https://innovareacademics.in/journals/index.php/ijpps/article/view/7240</a> .
4	World Journal of Pharmaceutical Research	SCI	ISSN 2277– 7105	Anticancer effect of nematocysts venom from jellyfish <i>Acromitus flagellatus</i> , on human breast Cancer cell line. Hemavathi, Arulvasu, Arulmani, Shiva Shakthi and Sivaranjani	-
5	International Journal of Pharmaceutical Sciences and Research	UGC	ISSN: 2320-5148	Biochemical composition of cuttle fish <i>Sepia prabahari</i> ink and its Bioactive properties in-vitro S. Shiva Shakthi, S. P. Archana, C. Arulvasu and N. Neethiselvan	<a href="http://dx.doi.org/10.13040/IJPSR.0975-8232.7(7).2966-75">http://dx.doi.org/10.13040/IJPSR.0975-8232.7(7).2966-75</a>

### FDP

S.no.	Organized by	State/National/International	Topic	Date(s)
1	Sathyabama Institute of Science and Technology	International	Translational and Inter-disciplinary research in Human Diseases Management	25-30 <sup>th</sup> July 2020
2	Holy Cross College (Autonomous)	International	Artificial Intelligence and IoT- Heuristic Transdisciplinary perspectives	4 – 10 <sup>th</sup> July 2020
3	Bharathidasan University	State	Enhancing learning outcomes through effective teaching	28 <sup>th</sup> November, .2018

### WEBINARS [National/International]

S.no.	Organized by	State/National/International	Topic	Date(s)
1	PSG College of Arts & Science	National	RNA vaccines- a paradigm shift towards a vaccine for Covid-19	15 <sup>th</sup> June, 2020
2	Sathyabama Institute of Science and Technology	International	Recent trends in Aquaculture Industries	20 – 25 <sup>th</sup> July 2020
3	Ethiraj College for Women (autonomous),	National	Design, Development and Production of Vaccines	