# **RESUME**



Name: Dr. S. ANNAVENUS

Designation: Assitn Polser

Department: Physis

Address: St.Xavier's College, Palayamkottai

#### PERSONAL DETAILS

Date of Birth : 10-04-1980

Qualification : M.Sc., M.Phil., Ph.D., SET

**Designation** : Assistant Professor

**Department** : Physics

Community : BC

**Religion** : Christian

Nationality : Indian

Mobile : 6381134316

Email ID : <u>avenusphysics@gmail.com</u>

### **ACADEMIC QUALIFICATIONS**

Degree	Institution	Year	Credits
TNSET	Mother Teresa Women's University	2016	Qualified in General Category

Ph.D.	Physics research centre, St. Xavier's College, Palayamkottai	2016	Highly commended
M.Phil.,	School of Physics, Madurai Kamaraj University,Madurai	2004	First Class
P.G.D.E.Com	LIT-TECH computer education, Nagercoil	2002	First Class
M.Sc. (Physics)	Holy Cross College, Nagercoil	2002	First Class
B.Sc. (Physics)	Holy Cross College, Nagercoil	2000	First Class
H.Sc.,	St.,Teresa's Hr. Sec. School, Vadakankulam	1997	85%
S.S.L.C	St.,Teresa's Hr. Sec. School, Vadakankulam	1995	88%

ACADEMIC IDENTITY	
*VIDWAN ID	
*ORCID ID	
*SCOPUS ID	
*RESEARCHER ID/ PUBLONS ID	
GOOGLE SCHOLAR LINK	

TEACHING EXPERIENCE			
Date of Appointment	01-10-2019		
Date of Retirement	30-04-2040		
Teaching Experience	UG 07		
	PG 10		
	M.Phil.		
Research	Guided M Phil: 01		
	Guided Ph D:		
	Guiding Phd Scholar: 04		

COURSES/CLAS	NAME OF THE	DURATION		
SES TAUGHT	INSTITUTIONS	From	To	Years

#### Experience in Teaching:

- Working as an assistant professor in St. Xavier's College, Palayamkottai (Since June 2008)
- Worked as a Lecturer in PET Engineering College, Vallioor, (July 2007- May 2008)
- Worked as a guest Lecturer in School of Energy Science, Madurai Kamaraj University (Feb 2007-Apr 2007)
- Worked as a Lecturer in St. Xavier's College, Palayamkottai. (June 2005 –Oct 2006)
- Worked as Department incharge and Lecturer at V.P.M.M. Arts & Science College & V.P.M.M. Engineering College for Women, Virudhunagar Dist. (June 2004 -June 2005)
- Worked as P.G. Assistant at St. Antony's Martric Hr. Sec. School, (Nov 2006 Feb 2007), Palavakkam, Chennai & at Balakrishna Matric Hr.Sec. School.(Aug 2002-Apr 2003)

AWAR	AWARDS RECEIVED			
1.				
2.				
3.				
4.				
5.				

ADM	ADMINISTRATIVE EXPERIENCE				
S. No	DESIGNATION	INSTITUTIONS	YEAR		
1	Incharge of the Department	VPMM Arts and Science College for women	2004 -2005		
2	Co-ordinator	Dept. Of Physics (S-II), St. Xavier's College, Palayakottai	2015- 2019		
3	Director	<b>Energy Research Center</b>	2020-2021		
4	Chair Person	Energy Audit team	2020-2021		

MEMBERSHIP				
S. No	Designation	Particulars		
1.				
2.				
3.				
4.				
5.				

#### Recognitions

- **❖** Coordinator of Department of Physics (shift-II) and being the member of college council and Floor in charge during CIA Exam in St. Xavier's College, Palayamkottai
- **Examiner for M.Sc., dissertations.**
- **❖** In charge of girl students for A.I.C.U.F. 2005
- **❖** In charge of UG and PG Students for STAND program
- **❖** Accompanied students to ISRO,KNPP for IV and EGRL for PG project
- Handling Distance Education Classes for PG Students and External examiner for UG & PG Practicals conducted by Manonmaiam Sundaranar University
- Question Paper setter and Examiner for evaluation of answer sheets for various colleges
- Conducting NET/SET and TRB coaching classes for PG students.
- **❖** Preparing students for NEET and AIME exams
- **❖** Acted as Department In-charge in Department of Physics VPMM Arts and Science College for women

# ORIENTATION / REFRESHER COURSES / FACULTY DEVELOPMENT PROGRAMME UNDERGONE ()

#### **Training Programme**

Participated in FDP in Physics – II conducted by crystal growth center, Anna University, Chennai.

Participated in ongoing Faculty Development Training Program conducted by St. Joseph's College & Jesuit Higher Education Commission

Participated in the "Refresher course on Physics – RCP 2018" held on 29th & 30th January

2018, at Department of Physics, Manonmaniam Sundaranar University, Tirunelveli Attended the orientation Programme for Young Professors, organized by Jesuit Higher Education Commission, Jesuit Madurai Province held at Thozhamai Illam, Kanyakumari on June 05-07, 2019

Participated in many orientation programs related to developing teaching skills by IQAC at St.Xavier's College

- Orientation Programme for teachers on 15<sup>th</sup> & 16<sup>th</sup> June 2009
- NAAC sponsored National Conference on "Quality initiatives for student support and Progression" on 4<sup>th</sup> & 5<sup>th</sup> Dec 2009.
- Orientation Programme for teachers on 14<sup>th</sup> &15<sup>th</sup> June 2010
- Orientation Programme for teachers on 15<sup>th</sup> June 2012
- Orientation Programme for teachers on 18<sup>th</sup> & 19<sup>th</sup> August 2012
- Faculty workshop on Competence building on 15<sup>th</sup> & 16<sup>th</sup> March 2013
- Orientation Programme for teachers on 21<sup>st</sup> Jan 2014
- Orientation Programme on Innovative Teaching strategies for student centered education on 5<sup>th</sup> July 2014
- Orientation Programme for teachers on Classroom management and teaching skills on 21<sup>st</sup> Aug 2014.
- National seminar on Innovations in student-centered teaching Learning process in 21st Century on 29th & 30th January 2015.
- Orientation Programme for teachers on Millenium Psychology of Students on 14<sup>th</sup> &15<sup>th</sup> June 2016
- Seminar on Psychology of students on 30<sup>th</sup> Sep 2016.
- Orientation Programme for teachers on Counselling and Mentoring on 19<sup>th</sup> &20<sup>th</sup>
   June 2017
- Seminar on Assessment and Accompaniment of students on 30<sup>th</sup> March 2019
  - ➤ Participated in the State-level seminar on "Equity and Access: Women Empowerment in Higher Education Institutions" sponsored by TANSCHE by Centre for Women's Studies, St. Xavier's College on 11<sup>th</sup> March 2016

#### Online Courses Undergoing / Enrolled – NPTEL

- Developing soft skills and personality
- Solar Photovoltaics, Fundamentals Technology and Applications

DETAILS OF RESEARCH WORK			
Research Stages	Title of the Thesis	University where the work was carried out	

#### AREAS OF RESEARCH

- **❖** Synthesis and characterization studies of copolymer of 4-fluoro phenyl maleimide with methyl methacrylate
- **❖** Influence of Selenic acid on the growth and charaterization studies of ADP crystals
- **❖** Synthesis of vanadium oxide single crystalline nanoribbons

New advancement in solar energy harvesting with solar cells, Energy storage using batteries and super capacitors with nanocomposites, polymers, biopolymers and Electrochemical performance of new generation hybrid materials for economic and ultra stable green energy storage applications

RESEAL				
S. No	S. No Title of the Project Name of the Funding Agency& (Minor) Amount			
1	Synthesis & characterizations of some nanocomposites for opto-electronic applications	Tamil Nadu State Council For Science And Technology (TNSCST ),RFRS 2019-2020 Rs.3,00,000	Two years	

## A patent entitled "Solar cell and Photoelectric conversion element"

PUBLICATIONS				
BOOKS	BOOK CHAPTERS	SCOPUS	WEB OF SCIENCE	UGC LISTED
OTHER INDEXED	AS A RESOURCE PERSON	PAPERS PRESENTED IN NATIONAL AND INTERNATIONAL SEMINARS	WEBINARS, SEMINARS, WORKSHOPS ATTENDED	

- 1. Online Faculty Development Programme Workshop on 'Creating Websites' organized by V.O.C.College of Education on 29th April 2020.
- 2. A comprehensive set of topics pertaining to C and Cpp were covered in the training. This training is offered by the Spoken Tutorial Project, IIT Bombay, funded by the National Mission on Education through ICT, MHRD, Govt. of India. May 27th 2020
- 3. One Week Faculty Development Program on Advancements in Science and it's Applications in Engineering Organized by Department of Science & Humanities from 22nd to 26th June 2020, Hyderabad Institute of Technology & Management Medchal, Hyderabad, Telangana State, India
- 4. Attended Two days Online Faculty Development Programme (FDP) on "PROJECT PROPOSALS FOR FUNDING AGENCIES (UGC STRIDE & ICSSR IMPRESS): PREPARATION AND SUBMISSION PROTOCOL" Organized by Patrician College Research Committee on 16.05.2020 and 17.05.2020.
- 5. Successfully completed the Faculty Development Programme on 'MOODLE Learning Management System' organized by V. P.Institute of Management Studies and Research,

- Sangli in association with Spoken- Tutorial IIT Bombay, during 12<sup>th</sup> May 2020 17<sup>th</sup> May 2020.
- 6. Online Faculty Development Program on "RECENT TRENDS IN MATERIAL FRONTIERS" by St. JOSEPH'S COLLEGE OF ENGINEERING CO, Chennai-600119, TamilNadu, held on 29 and May 2020.
- 7. One-week Online Faculty Development Programme on "The Use of Virtual Physics Labs Creating Next Generation Teachers" 20-24, May 2020 by Department of Freshman Engineering, Geethanjali College of Engineering and Technology in association with Indian Society for Technical Education (ISTE).
- 8. Two Weeks Faculty Development Programme on "MANAGING ONLINE CLASSES and CO-CREATING MOOCS" from April 20 May 06, 2020 By teaching learning centre, Ramaujan College, University of Delhi sponsored by Ministry of Human Resource Development, Pandit Madan Mohan Malavia National Mission on Teachers and Teaching
- 9. participated in the "भौितकी या ां": A Travel for Scientific Indian Minds jointly organized by Department of Physics, Saurashtra University, Rajkot, Department of Science & Technology, Government of Gujarat (DST), Gujarat Council on Science & Technology (GUJCOST) & Essencetech held during 21<sup>th</sup> 29<sup>th</sup> May, 2020.
- 10. Participated in the National Level Five Day faculty development program on "Scilab"" in Association With IIT-Bombay (Remote Learning Through Spoken Tutorial)," from 15th 19th , June 2020 organized by the Department of Science & Humanities.
- 11. participated in the series of online lectures in Solid State Physics-Series 1: 'Electrons in Solids' UNIVERSITY OF MADRAS DEPARTMENT OF THEORETICAL PHYSICS during 26-30 May 2020.
- 12. E-Lecture Series Four on Application of Radiation in Material Science organized by PG Physics Research Centre of St.John s College, Palayamkottai on 11<sup>th</sup> July, 2020.
- 13. a Three Day Online National Level Faculty Development Programme on "Perovskite Solar Cells An Emerging Photovoltaic Technology" during 26th to 28th June 2020 organized by Department of Science and Humanities, SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES Autonomous, Accredited by NBA, NAAC, Affiliated to JNTUA,

Anantapuramu Dr.D.K.Audikesavulu Marg (Bangalore-Tirupati Bye-Pass Road, Murukambattu, Chittoor

- 14. Lecture Series on "Advanced Materials and Modern Applications (AMMA-2020)", organized by the Department of Electronics and Communication Engineering together with SSNRC, SSN College of Engineering, Chennai on 1-2 July 2020.
- 15. Examination Guidance for Qualifying NET/SET." IQAC & Dept. Of PostGraduation HABIB EDUCATIONAL & WELFARE SOCIETY'S M.S.COLLEGE Of Arts, Science, Commerce & BMS, Mumbra (NAAC ACCREDITED) (Affiliated to University of Mumbai) ONLINE WORKSHOP on 29 April, 2020
- 16. Online Refresher Course on Science Academics conducted by PG & Research Department of Chemistry & Physics, A.P.A.College of Arts & Culture, Palani held from 24.06.2020 to 07.07.2020 and obtained A+ grade.
- 17. Successfully participated in the Science Leadership Workshop organized by the Central University of Punjab, Bathinda, India from June 22 to June 28, 2020. The program included 26 talks by academy fellows and leading science leaders and covered topics such as mentoring, collective leadership, problem-solving, conflict resolution, time management, women in science, active listening, cross-cultural communication, lab culture and so on.

This certificate is digitally generated on June 30 2020 and requires no signature.

Valid only if name mentioned in this certificate is listed in the curated list of delegates available at: https://bit.ly/SLW-Delegate

18. One Week Online Short Term Training Program on "Recent Development of Advanced Materials and its Applications in Technology" held during 17<sup>th</sup> to 22<sup>nd</sup> June 2020. Organised by K.D.K. College of Engineering, Nagpur.

PUBL	PUBLICATIONS: BOOKS ()				
S. No	Title of the Book	Publication	Year		

В	O	O	K	CHA	<b>APT</b>	ER	RS (	()	
---	---	---	---	-----	------------	----	------	----	--

S. No	Title of the Paper	Name of the Book	ISSN No., Pg.No

PUBL	PUBLICATIONS: SCOPUS INDEXED JOURNALS ()WEB OF SCIENCE ()						
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No				
	_						

PUBLICATIONS: UGC LISTED JOURNALS ()					
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No		

- [1] S. AnnaVenus, S. Anbarasu, PremAnandDevarajan, "Growth and Characterization studies of a New NLO single crystal Potassium L-asparaginate" Optik, 126 (2015) 4561 4565. IF- 0.742, citation -2
- [2] S. AnnaVenus, S. Anbarasu, PremAnandDevarajan, "Studies on the Synthesis, Growth and Physico-chemical properties of a New Single NLO crystal: Potassium L-threoninate". International journal of Recent Trends in Science and Technology 14(1), 2015, 49-55 IF 4.18
- [3] S. Anna Venus, S.H. Mohammed Ameen, R. Mary Jenila, S. Anbarasu,

PremAnandDevarajan, "Growth and Characterization Studies of Potassium L-Alaninate NLO Single Crystal", International Journal of Emerging Trends in Science and Technology 01(10), 2014, 1586-1593. IF - 2.838

- [4] R. Mary Jenila ,S.Anna Venus, I.Vethapotheher, T.R. Rajasekaran , J. Benet Charles, Growth and comparison of physic chemical properties of pure,  $Ca^{2+}$  and  $Sr^{2+}$  doped NH<sub>3</sub>Sb<sub>3</sub>F<sub>10</sub> single crystals for electro optic applications, Optik, 124 (2013) 3618-3622. IF- 0.742
- [5] K. Anitha, S. AnnaVenus, B. Sridhar and R. K. Rajaram, "DL-Valine DL-valinium picrate", ActaCrystallographica Section E, E60, 2004,1722-1724.
- [6] Stephan Raj, N.Thanga Kavila, C. Bhagya Lakshmi, S.AnnaVenus\* "Synthesis and Studies of Nanocrystalline Pure and Zinc doped Cadmium Sulphide particles for Solar energy harvesting"

PUBLICATIONS: OTHER INDEXED JOURNALS ()					
Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor &Pg.No			
		•			

AS A R	<b>EESOURCE PERSON (26)</b>		
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date

WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP PAPER PRESENTED: National () International ()					
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date		

- Participated in the National Seminar on Health Hazards of Radiation organised by conservation of Nature Trust & Nuclear Power Awareness committee, Nagercoil on 28<sup>th</sup> February 2002
- Attended Regional conference on Photoacoustics in Condensed Matter Physics and NDT at the School of Physics, Madurai Kamaraj University under UGC – DRS programme during March 8 & 9, 2004
- Attended the UGC sponsored workshop on "Thin Film Technology" held at St.Xavier's College, Palayamkottai on 7<sup>th</sup> & 8<sup>th</sup>, Sep 2006
- Participated in the National Seminar on "Recent Advances in Physics" held at Department of Physics, St. Xavier's College during Feb 26-27, 2009
- Presented a paper entitled Thermal and Dielectric characterization of DL-valine DL-valinium Picrate in the national conference on Advanced Materials funded by DAE-BRNS, Govt. of India & PSN Educational and Charitable Trust on 27 – 29 Aug, 2009
- Presented a paper entitled Dielectric and Spectral Analysis of some Amino acid KF crystals in the II national conference on Advanced Materials funded by DAE-BRNS & DST, Govt. of India at PSN college of Engineering & Technology on 25 – 27 Aug, 2009
- Participated in the National Seminar on "Advances in Smart Materials for Optoelectronics Applications" organised by Materials Research Centre, Department of Physics, St.Xavier's College on 20<sup>th</sup> &21<sup>st</sup> January 2011
- Presented a paper in National seminar on Novel materials sponsored by CSIR, New Delhi held at shivani Engineering College, Tiruchirappalli on8th March 2013
- UGC sponsored state level seminar on Advances in Nonlinear Dynamics by Dept. Of Physics,st. On 6th & 7<sup>th</sup> March 2015
- Attended the National science day & 175 years celebration of Geomagnetism in India at EGRL, Indian Institute of Geomagnetism, Tirunelveli on 28<sup>th</sup> February 2017

- Presented the paper synthesis and characterization of PANI Thin film on National conference on current Advancement in Physics held on 3<sup>rd</sup> & 4<sup>th</sup> Feb. 2017 organized by Department of Physics, st.John's College, Palayamkottai
- Presented the paper synthesis and Characterization studies of homopolymer of 4fluoro Phenyl Maleimide on National conference on current Advancement in Physics held on 3<sup>rd</sup> & 4<sup>th</sup> Feb. 2017 organized by Department of Physics, st.John's College, Palayamkottai
- Participated in the International Workshop on Renewable Energy Materials REM 2017 at Manonmaniam Sundaranar University, Tirunelveli on August 28-30, 2017
- Presented the paper titled Vanadium Oxide nanoribbons in Nano Technology organised by S.A. Raja Pharmacy College and sponsored by The Tamil Nadu Dr. M.G.R. Medical University, Chennai & Co-Sponsored by The Indian Pharmaceutical Association, Tamil Nadu State Branch on 25<sup>th</sup> November 2017.
- Presented the paper Synthesis and characterization of Pure and Zinc doped Cadmium Sulphide nano particles used in solar cells in the International conference on emerging Trends in Mathematical, Physical and chemical sciences conducted by Noorul Islam Centre for Higher Education on 22<sup>nd</sup> February 2019.

WE	WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP					
AT'	ATTENDED:					
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date			

Sl.	Organisation	Title	Date
No.			
1	Cauvery College for Women	How Nanoscience and	3rd, May, 2020
	(Autonomous) Nationally	Technology Inspired	
	Accredited (III Cycle) with	from Nature and	
	'A' Grade by NAAC	Transforming the	
	Annamalai Nagar, Trichy -	World?	
	18		
2	<b>Department</b> of	"Use of Elsevier Tools	5 <sup>th</sup> May, 2020
	Commerce, University of	in Research	
	Madras, Chennai and	Workflow"	
	Elsevier		

3	G.T.N. Arts College	Micro &	14.05.2020
	(Autonomous),Dindigul	Nanotechnology and	
		its Applications	
4	Devaswom Board College,	Uprising of Dye	20th May 2020
	Thalayolaparambu,	Sensitized Cells:	MEDHA
	Kottayam, Kerala	Indoor	Webinar Series
		Photovoltaics to	
		indigenous	
		Manufacturing	
5	Ayya Nadar Janaki Ammal	Supercapacitors: New	19.05.2020
	College, Sivakasi	Age Energy Storage	
		Devices	
6	Department of Science &	Personal Excellence	22/05/2020
	Humanities A.V.C.		
	COLLEGE OF		
	ENGINEERING		
	Mannampandal,		
	Mayiladuthurai, Tamilnadu		
7	<b>Department of Electronics</b>	Next	13-05-2020
	and Communication		
	Engineering in association	Generation Chip	
	with	Design	
	Institution's Innovation		
	Council of Francis Xavier		
	Engineering College,		
	Tirunelveli, Tamilnadu		
L			

8	Centre for Nanoscience and Nanotechnology, SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (Deemed to be University)	BIO- DETERIORATION OF FLY ASH CONCRETE	30 <sup>th</sup> May, 2020
9	St. JOSEPH'S COLLEGE OF ENGINEERING St. Joseph's Group of Institutions, OMR, Chennai—119	GREEN  MATERIALS FOR  ENVIRONMENTAL  SUSTAINABILITY	12 <sup>th</sup> June, 2020
10	& Research Department ysics,  Pope's College, Sawyerpuram	Marvels & Mysteries of the Universe	09.06.2020
11	Department of Science & Humanities, Vel Tech High Tech Engineering College, Chennai,	Introduction of Intellectual Property Rights with Special Focus on Section  3 of Indian Patent Act	29 <sup>th</sup> June 2020
12	jointly organized by Department of Electrical and Electronics Engineering, Technology		11-07-2020

	Centre for Renewable		
	Energy, MSAJCE and		
	WePOWER Programme		
	(Supported by World Bank		
	Group on Energy and		
	Extractives), Chennai		
13			02 <sup>nd</sup> July 2020
	Department of Science &	<b>Development</b> of	
	Humanities, Vel	Selected Multi-Valent	
	Took High Took	Metal Ions	
	Tech High Tech	functionalized	
	Dr.Rangarajan Dr.Sakunthala Engineering		
	Dr.Sakunthala Engineering College, Chennai,	<b>Mesoporous Materials</b>	
	Tamilnadu	and their Applications	
	Tummuu		
14	Department of Mechanical	Fundamentals of	23 <sup>rd</sup> May 2020
	Engineering and Research		
	& Development Section,	_	
	Kings College of		
	Engineering, Punalkulam,		
	Pudukottai Dt.,		
15	Department of Science &	Personal Excellence	22/05/2020
	Humanities A.V.C.		
	COLLEGE OF		
	ENGINEERING		
	Mannampandal,		
	Mayiladuthurai, Tamilnadu		
16	Department of Electrical		03-06-2020
	and Electronics	<b>Energy</b> Harvesting	

	Engineering, MSAJCE,	Techniques	
	Chennai		
17	Department of Physics, APSA college,	Theoretical Physics	27.06.2020
	Thiruppattur, Sivagangai Dt.,		
18	PG Department of Physics,	PREPARATION	16.07.2020
	V.O.Chidambaram College	METHODS AND	
		DEPOSITION	
		TECHNIQUES OF	
		NANOSTRUCTURES	
19	Applied Physics	<b>Energy</b> and	09 - 10 July
	Department, Faculty of	Environment	2020
	<b>Technology</b> and		
	Engineering, The Maharaja		
	Sayajirao University of		
	Baroda (MSUB), Gujarat		
	Science Academy (GSA),		
	Indian Physics Association		
	(IPA) Baroda Chapter and		
	Indian Association of		
	Physics Teachers (IAPT-		
	RC7) in association with		
	National Academy of		
	Sciences, India (NASI)		
	Ahmedabad chapter		
20	AKSS SOCIAL AND	How to write a	17 th May 2020
	WELFARE FOUNDATION	Literature Review	
	Bhagalpur. Bihar	article	
21			
	G. T. N. Arts College	Higher Education	Career

		<b>Opportunities</b> for	
	(Autonomous), Dindigul	Graduate	Guidance
			Webinar
		Students of Arts &	13th July 2020
		Science	·
22	jointly organized by Centre	Driving Innovation in	21 July, 2020
		Advanced Materials	21 July, 2020
	Nanotechnology,	with Modeling and	
	SATHYABAMA Institute of	Simulations	
	Science and Technology,		
	Chennai, and DASSAULT		
	SYSTEMS, BIOVIA, India		
23	Internal Quality Assurance	Day 2: "Tools for	24 July 2020
	Internal Quality Assurance	<b>Interactive</b> Content	
	Cell,	Preparation"	
	St. Xavier's College	•	
	(Autonomous),	Teaching-Learning	
	Palayamkottai		

# International

Sl.No.	Organisation	Title		Date
1	Department of Electrical &	RESEARCH		6 <sup>th</sup> June 2020
	Electronics	CHALLENGES	IN	
	Engineering,RAJALAKSHMI	SOLAR	-PV	
	ENGINEERING COLLEGE	SYSTEMS		
	An Autonomous Institution			

	Rajalakshmi		
	Nagar, Thandalam		
2	Placement Cell, V.O.Chidambaram College	Impact of Corona on Placements	13.05.2020
3	Department of Material Science,School of Chemistry, Madurai Kamraj University, Madurai, Tamil Nadu	Sample Preparation for TEM and Data Analysis	June 30, 2020
4	PG & Research Department of Physics, Muthurangam		6 <sup>th</sup> & 7 <sup>th</sup> July 2020
	Govt. Arts College (A), Vellore	Novel Materials	Web Conference
5	Department of Physics, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, Tamil Nadu	Basics of IR and Raman Spectroscopy	June 24, 2020
6	Department of Chemistry, Saiva Bhanu Kshatriya College, Aruppukottai, Tamil Nadu	Integrative  Nanomedicine for New Therapies	18.7.2020
7	PG Department of Physics, Sri Sarada College for Women, Tirunelveli		09-07-2020

8	Advances in Physical, Mathematical & Computational Sciences	IT'S DAY-TO-DAY APPLICATIONS  St.  Aloysius' College (Autonomous), Jabalpur, Madhya Pradesh, India	12 <sup>th</sup> & 13 <sup>th</sup> June, 2020 International Conference
9	Ramco Institute of Technology, Rajapalayam	Smart Engineering Technologies 2020 (IWCSET - 2020)	International Web Conference 26 - 27 June 2020
10	DEPARTMENT OF CHEMISTRY, Annai Hajira Women's College, Melapalayam, Tirunelveli	Emerging Trends In Energy & Healthcare	25.06.2020 to 27.06.2020 International Webinar Series
11	Internal Quality Assurance Cell, St. Xavier's College, Palayamkottai.	4.0 using ICT tools –	17 June, 2020

12	Description of Discription			ì
	Department of Physics,	FRONTIERS IN	15.07.2020	ı
	St.Xavier's College	NANOTECHNOLOGY		ĺ
	(Autonomous), Palayamkottai	AND APPLICATIONS		İ
		(FINA 2020)		

COUNTRIES VISITED					

# EXTRA-CURRICULAR ACTIVITIES/ CO-CURRICULAR ACTIVITIES ATTENDED(NCC/NSS/YRC/SPORTS/LITERARY AND CULTURAL ACTIVITIES)

Sl. No.	Organisation	Title	Date
1	SIPNA College of Engineering & Technology, Amravati	COVID-19	1st May 2020
2	The School of Allied Health Sciences, VMRF-DU VINAYAKA MISSION'S RESEARCH FOUNDATION, Salem MHRD'S INNOVATION		13-05-2020

	CELL		
	(GOVERNMENT		
	OF INDIA)		
3	BHOOMITRASENA CLUB (BMC- 248/EKM/21/13)  SREE SANKARA COLLEGE, KALADY	All Kerala Environment Quiz 2020	27/04/2020
4	The Standard Fireworks Rajaratnam College For Women (Autonomous), Sivakasi	online "Panacea	5/15/2020
5	The New Education Society, Kolhapur Nandani High- School & Jr.College, Nandani	AWARENESS QUIZ	12-5-2020
6	Neotech Faculty of Diploma	COVID-19 Pandemic	4/25/2020

	<b>Engineering Neotech</b>	General	
	Technical Campus,	Awareness	
	Vadodara - Gujarat.		
7	VIVEKANANDA	COVID-19	5/6/2020
	COLLEGE,	Awareness Quiz	
	TIRUVEDAKAM		
	WEST, MADURAI		
8	BETHLAHEM	COVID-19	5/13/2020
	COLLEGE OF	Awareness Quiz	
	EDUCATION		
	Karungal,		
	Kanyakumari		
	District		
9	IPR Cell and	World	26/04/2020
	Institution's	Intellectual	
	Innovation Council	Property Day	
	of Noorul Islam	Quiz	
	Centre for Higher		
	Education,		
	Kumaracoil,		
	Kanyakumari		
	District		
10	INSTITUTION'S	COVID-19	01/05/2020
	INNOVATION	AWARENESS	
	COUNCIL of KG	QUIZ	
	COLLEGE OF		
	ARTS & SCIENCE,		
	COIMBATORE.		

11		COVID - 19	04.05.2020
	THOOTHUKUDI	AWARENESS	
	DISTRICT	QUIZ	
	HOCKEY	COMPETITION	
	ASSOCIATION in		
	association with		
	Pothigai Skill &		
	Sports Development		
	Organisation		
	[POSSDO] for		
	National Interest		
	during lockdown		

Date: 29/07/22 Name: Dr. S. AnnaVenus