

Name of Faculty: Dr. Sayyad Shafiyoddin Badruddin

Department: Physics

**List of Conferences / Seminars / Workshops / Symposium attended**

<b>Sr. No</b>	<b>Topic</b>	<b>Organized By</b>	<b>Date</b>
1.	National Conference on Recent Advances in Science (NCRAS-2020)	Shivaji College, Kannad	13 <sup>th</sup> Feb 2020
2.	National Conference on Recent Advances in Physical Sciences (RAPS-2020)	Balbhim College, Beed	8 <sup>th</sup> Feb 2020
3.	3 <sup>rd</sup> Biennial International Conference on Recent Trends in Image Processing and Pattern Recognition (RTIP2R-2020)	DST	3 <sup>rd</sup> to 4 <sup>th</sup> Jan 2020
4.	The Indian Science Congress Association	ISCA	3 <sup>rd</sup> to 7 <sup>th</sup> Jan 2020
5.	2 <sup>nd</sup> International Conference on Soft Computing and Signal Processing (ICSCSP)	Springer	21 <sup>st</sup> to 22 <sup>nd</sup> June 2019
6.	National Conference on Recent Trends in Material Science and Nanotechnology (RTMSN-2019)	ADABM College, Kada	17 <sup>th</sup> March 2019
7.	National Conference on Nanomaterials and Their Applications Critical (NCNA-2018/19)	Dr. BAMU, Aurangabad	14 <sup>th</sup> Feb 2019
8.	International Conference on Emerging Trends in Microbiological Sciences & IPR (ETMS-IPR-2019)	Dr. BAMU & Microbiologist Society, India	7 <sup>th</sup> Feb 2019
9.	International Conference on Internet of Things (IoT) and its Applications	SPPU	23 <sup>rd</sup> -24 <sup>th</sup> Jan 2019
10.	1 <sup>st</sup> International Conference on Materials and Environmental Science (ICMES-2018)	Shivaji University, Kolhapur	07 <sup>th</sup> to 8 <sup>th</sup> Dec 2018
11.	National Conference on Nanostructured Materials and Nanotechnology	Shri Muktannd College, Gangapur	1 <sup>st</sup> Dec 2018

12.	NISAR Science Workshop	SAC-ISRO, Ahmedabad	15 <sup>th</sup> to 17 <sup>th</sup> Nov 2018
13.	The 39 <sup>th</sup> Asian Conference on Remote Sensing (ACRS-2018)	AARS/MRSA/ MESTECC	15 <sup>th</sup> to 19 <sup>th</sup> Oct 2018
14.	State Level Workshop on Quality Culture Development	IQAC Milliyya College, Beed	24 <sup>th</sup> Aug 2018
15.	State Level Workshop on Sexual Harassment of Women at Workplace	ICC Milliyya College, Beed	14 <sup>th</sup> Aug 2018
16.	One Day State Level Workshop On Intellectual Property Right: Indian Perspective	RUSA-CAST & Milliyya College, Beed	14 <sup>th</sup> Feb 2018
17.	Training Program on Soil Moisture and Agricultural Monitoring using Microwave Remote Sensing	SAC-ISRO & IEEE- GRSS	7 <sup>th</sup> to 9 <sup>th</sup> Feb 2018
18.	International Interdisciplinary Conference on Curriculum Reforms in Higher Education Global Scenario (IICCRHE-2018)	Shivaji University, Kolhapur	4 <sup>th</sup> – 6 <sup>th</sup> Feb 2018
19.	One Day State Level Workshop on Revised Accreditation Framework of NAAC	Kalikadevi College, Shirur Kasar	31 <sup>st</sup> Jan 2018
20.	International Conference on Advances in Functional Materials (ICAFM-2018)	Pune University	12 <sup>th</sup> -13 <sup>th</sup> Jan 2018
21.	One Day Workshop on Electronic Science Project Selection, Designing, Building, Report Writing and Presentation	BCUD Pune University	6 <sup>th</sup> Jan 2018
22.	International Conference on Applied Science (ICAS-17)	Shri Kumarswami Mahavidyalaya, Ausa	26 <sup>th</sup> -27 <sup>th</sup> Dec 2017
23.	National Conference on Dielectric Relaxation and Spectroscopic Techniques (NCDRAST-2017)	SRT University, Nanded	14 <sup>th</sup> -15 <sup>th</sup> Dec 2017
24.	The 38 <sup>th</sup> Asian Conference on Remote Sensing (ACRS-2017)	ISRO, ISRS, AARS, ISG	23 <sup>rd</sup> -27 <sup>th</sup> Oct 2017
25.	National Workshop on Popularisation of Remote	ISRS & ISRO	11 <sup>th</sup> Aug

	Sensing Based Maps & Geospatial Information		2017
26.	Workshop on Research Opportunities at RUSA Centre for Advanced Sensor Technology and Drafting of Research Proposal	RUSA- CAST, Dr. B. A. M. U. Aurangabad & IQAC, Milliya College, Beed	25 <sup>th</sup> April 2017
27.	1 <sup>st</sup> International Conference on Digital Signal and Image Processing (ICoDISP-2017)	MIT, Aurangabad	7 <sup>th</sup> – 8 <sup>th</sup> March 2017
28.	National Conference on Innovation in Nanomaterials and Nanotechnology-2017 (NCINMNT-2017)	Dr. B. A. M. U. Aurangabad	21 <sup>st</sup> Jan 2017
29.	2 <sup>nd</sup> International Conference on Cognitive Knowledge Engineering (ICKE-2016)	UGC, ISRO, DST	21 <sup>st</sup> to 23 <sup>rd</sup> Dec 2016
30.	National Conference on Recent Trends in Physical, Chemical and Biosciences (RTPCB-2016)	BCUD, SP Pune University, Pune	16 <sup>th</sup> to 17 <sup>th</sup> Dec 2016
31.	National Seminar on Role of ICT in Higher Education for Quality Improvement	NAAC, Bangalore	29 <sup>th</sup> to 30 <sup>th</sup> Sep 2016
32.	National Conference on Digital Image & Signal Processing (NCDISP-2016)	SP Pune University, Pune	19 <sup>th</sup> to 20 <sup>th</sup> Feb 2016
33.	International Conference on Emerging Trends and Issues in Research & Development (ETIRD-2016)	SP Pune University, Pune	17 <sup>th</sup> to 18 <sup>th</sup> Feb 2016
34.	International Conference on Materials Science and Ionizing Radiation Safety & Awareness ICMSIRSA-2016)	UGC, ASIST, DST	28 <sup>th</sup> to 30 <sup>th</sup> Jan 2016
35.	103 <sup>rd</sup> Indian Science Congress	ISCA, Govt. of India	3 <sup>rd</sup> to 7 <sup>th</sup> Jan 2016
36.	International Conference on Functional Materials & Microwaves (ICFMM-2015)	Dr. B. A. M. U. Aurangabad	28 <sup>th</sup> to 30 <sup>th</sup> Dec 2015
37.	International Conference on Innovative Minds (ICITDCEME-2015)	IJERT	28 <sup>th</sup> to 29 <sup>th</sup> Dec 2015
38.	Development of Minority Community Training Program	YASHDA, Pune	31 <sup>st</sup> October to 2 <sup>nd</sup> November

			2015
39.	National Conference on Emerging Trends in Electronics and Computer Science (ETECS-2015)	UGC, DST, IEEE, SSCS & CAS	13 <sup>th</sup> to 14 <sup>th</sup> Feb 2015
40.	National Conference on Digital Image & Signal Processing (NCDISP-2015)	SP Pune University, Pune	12 <sup>th</sup> to 13 <sup>th</sup> Feb 2015
41.	National Conference on Material Science & Technology (NCMST-2014)	UGC, DST & BRNS	23 <sup>th</sup> to 23 <sup>th</sup> Dec 2014
42.	National Conference on Material Science - 2014	UGC	12 <sup>th</sup> to 13 <sup>th</sup> Dec 2014
43.	National Workshop on Emerging Trends in Geospatial Technology for smart city	S. R. Geospatial Chair Dr. B. A. M. U. Aurangabad	19 <sup>th</sup> -20 <sup>th</sup> Sep 2014
44.	National Conference on non-Conventional Energy Sources for Rural Development of India	UGC	5 <sup>th</sup> – 6 <sup>th</sup> Sep 2014
45.	National Seminar on Research Methodology in Physical Science	UGC	15 <sup>th</sup> – 16 <sup>th</sup> Feb 2014
46.	National Workshop on Microwave Remote Sensing	S. R. Geospatial Chair Dr. B. A. M. U. Aurangabad	22 <sup>nd</sup> – 24 <sup>th</sup> Jan 2014
47.	National Conference Microwave Techniques and Applications (NCMTA-2013)	UGC	29 <sup>th</sup> – 30 <sup>th</sup> November 2013
48.	One day Training Camp for Secondary School Teachers (Urdu Medium)	FAME & AIT, Beed	5 <sup>th</sup> Oct 2013
49.	56 <sup>th</sup> Annual Technical Convention & National Conference on Growth of Technologies in Electronics, Computers and Telecom- Indian Perception (GTECT-2013)	IETE	28 <sup>th</sup> – 29 <sup>th</sup> September 2013
50.	National Seminar on Innovative Teaching Methods in Physics	UGC	30 <sup>th</sup> – 31 <sup>st</sup> August 2013
51.	Two Day Workshop on "Microcontrollers and Its Applications"	IETE	05 <sup>th</sup> – 06 <sup>th</sup> July 2013

52.	2 <sup>nd</sup> International Conference on Current Trends and Challenges in Management, Engineering, Computer Applications and Technology	Choice Institute of Management Studies and Research, Pune	23 <sup>rd</sup> – 24 <sup>th</sup> March 2013
53.	17 <sup>th</sup> National Seminar on : Ferroelectrics & Dielectrics” (XVII NSFD-2012)	Depart. of Physics, ITER, SOA University, Bhubaneswar	17 <sup>th</sup> to 19 <sup>th</sup> December 2012
54.	International Conference on Nanocon 012-IIInd International Conference, Nanotechnology- Innovative Materials, Processes, Products and Applications	JSSN, TUSKEGE University, CMET, DST	18 <sup>th</sup> & 19 <sup>th</sup> Oct 2012
55.	National conference on “Advances in Computing“	UGC	16 <sup>th</sup> – 17 <sup>th</sup> March 2012
56.	National conference on “Research in Chemical Sciences“	UGC, CSIR, ACTRA	1 <sup>st</sup> & 2 <sup>nd</sup> Feb 2011
57.	One Day Workshop on “Physics Practical’s”	BAMU	22 <sup>nd</sup> Jan 2011
58.	National conference on “ Recent trends in Environmental Toxicology “	UGC,IAAB	4 <sup>th</sup> – 5 <sup>th</sup> August 2010
59.	Regional level Seminar on “Modern Trends in Physics”	UGC and BAMU	9 <sup>th</sup> Feb 2010
60.	Short Term Training Program (STTP) on Diverse Aspects of Nano Science and Technology"	UGC	1 <sup>st</sup> - 2 <sup>th</sup> April 2010
61.	International Conference on "Lasers and Advanced Materials" (ICLAM-2010)	UGC, DST BCUD University of Pune	6 <sup>th</sup> - 8 <sup>th</sup> March 2010
62.	National Conference on" Recent Trends in Computer Application (NCRTCA-2010)	UGC	17 <sup>th</sup> - 18 <sup>th</sup> February 2010
63.	International Conference on "Recent Advances in Microwave Theory and Applications"	UGC, IEEE, IETE	21 <sup>st</sup> - 24 <sup>th</sup> November 2008
64.	National Workshop67 <sup>th</sup> BRNS-IANCAS	BARC	11 <sup>th</sup> - 18 <sup>th</sup>

	"Radiochemistry and Applications of Radioisotopes"		August 2008
65.	State level Seminar on “ Advanced Study in solid state Physics and Crystallography”	UGC	15 – 16 <sup>th</sup> March 2008
66.	International Conference on “Microwaves and optoelectronics”(ICMO 2007)	UGC, IEE, ISRO & DST	17 <sup>th</sup> -20 <sup>th</sup> December 2007
67.	International Conference on "Advances in Computer Vision and Information Technology" (ACVIT-07)	UGC, IEEE	28 <sup>th</sup> - 30 <sup>th</sup> Nov 2007
68.	International Conference on “ Advanced Materials and Applications – 2007	UGC, DST	15 <sup>th</sup> -17 November 2007
69.	Regional Level workshop on “ Effective Teaching Methods in Physics and Scope Of UGC Curricula”	UGC & Dr. BAMU Aurangabad	12 <sup>th</sup> -13 <sup>th</sup> Feb, 2007
70.	National Conference on "Current Trends in Material Research for Advanced Technology" (NCMART-2007)	UGC, DST	29 <sup>th</sup> - 31 <sup>th</sup> January 2007
71.	National Conference on "Recent Advances in Microwave Technique and Applications"	UGC, IEEE, IETE	6 <sup>th</sup> - 8 <sup>th</sup> October 2006
72.	Regional level seminar on “ Design of Curriculum of B.Sc., Physics Course	UGC	9 <sup>th</sup> Sept 2006
73.	State level workshop on “B.Sc. physics Practical’s”	UGC	16 <sup>th</sup> September 2005
74.	Workshop on "Satellite Data Processing (Remote Sensing Applications)	UGC	14 <sup>th</sup> -15 <sup>th</sup> March, 2005
75.	Workshop one-Learning	MKCL	29 <sup>th</sup> Nov - 4 <sup>th</sup> Dec, 2004

76.	State level workshop on “B.Sc. physics Practical’s’	UGC	20 <sup>th</sup> August 2004
77.	National conference on “Micro waves and Optoelectronics”	UGC and DST	29 <sup>th</sup> -30 <sup>th</sup> June, 2004
78.	State level workshop on “Physics experiments in new curriculum”	UGC	12-13 <sup>th</sup> September 2003
79.	Regional level workshop on new syllabus of B.Sc. I Year Physic paper IV “Programming in C++”	UGC and Dr. BAMU Aurangabad	22 <sup>nd</sup> & 23 <sup>rd</sup> April 2003
80.	Workshop on " Effective & Efficient Preparation of SET Examination"	Dr. BAMU Aurangabad	17 <sup>th</sup> - 19 <sup>th</sup> January 2003
81.	Regional Level Seminar on "Raman Effect on Spectroscopy"	Dr. BAMU Aurangabad	6 <sup>th</sup> & 7 <sup>th</sup> February 1999
82.	Regional Level Seminar on "Spectroscopy"	Dr. BAMU Aurangabad	8 <sup>th</sup> & 9 <sup>th</sup> January 1998

**List of Webinar/ FDP/ Conferences/Seminars/Workshops/Symposium attended (Online)**

<b>Sr. No.</b>	<b>Title</b>	<b>Organized By</b>	<b>Date</b>
1.	National Webinar on Practicing Chemdraw, Origin and Mendeley tools in Research	LSM Govt. PG College, Pithoragarh	8 <sup>th</sup> to 10 <sup>th</sup> Aug 2020
2.	National Webinar on Recent Developments in Material Science and Nanotechnology	ACS College, Kille Dharur	23 <sup>rd</sup> July 2020
3.	National Webinar on Effective Ways to develop E-Content	Smt. DMC College, Mumbai	9 <sup>th</sup> May 2020
4.	International Webinar on Science, Engineering & Technology(IWCSET-2020)	Society for Technologically Advanced Materials of India (STAMI)	15 <sup>th</sup> to 16 <sup>th</sup> May 2020

5.	Moodle: How to Use	Dr. BAMU	9 <sup>th</sup> May 2020
6.	International Webinar on Antenna Design Through Simulation using TaraNG 19.1	IEEE MTT-S Kerala Section	3 <sup>rd</sup> May 2020
7.	National Webinar on CAS Promotion Issues & E-Content Development	Dnyandeo Mohekar College, Kalamb	1 <sup>st</sup> to 2 <sup>nd</sup> May 2020
8.	International Webinar: Empowering Teachers for Online Teaching & Learning	Dr. BAMU & BMS Solution Dubai	1 <sup>st</sup> May 2020
9.	Effective Communication, Great Personality, and the New Smart You	Wellspo Pvt. Ltd.	25 <sup>th</sup> to 5 <sup>th</sup> May 2020
10.	One Day Workshop on PABS-API for Teachers	Bharatiya Mahavidyalaya, Amravati	23 <sup>rd</sup> July 2020
11.	National Level FDP on Virtual Physics Lab	Malla Reddy Institute of Engg & Tech, Hyderabad	4 <sup>th</sup> to 5 <sup>th</sup> June 2020
12.	Hands on FDP: Data Science using Python	Jeppiaar Institute of Technology	15 <sup>th</sup> to 22 <sup>nd</sup> May 2020
13.	International Workshop on SPSS-Introductory Module	Research Foundation of India	07 <sup>th</sup> to 9 <sup>th</sup> May 2020
14.	Four Day Course on Use of Statistical Tools and Techniques for Social Science Research	Davangere University, Davangere	20 <sup>th</sup> to 23 <sup>rd</sup> April 2020