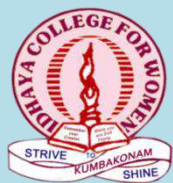


IDHAYA COLLEGE FOR WOMEN (AUTONOMOUS), KUMBAKONAM



Accredited with A+ Grade by NAAC 1st Cycle

DEPARTMENT OF MATHEMATICS

SEMINARS / WORKSHOPS / CONFERENCES ORGANISED

S. NO.	DATE	NAME OF THE PROGRAMME	RESOURCE PERSON	NO. OF PERSONS ATTENDED
ACADEMIC YEAR 2024- 2025				
1	22.07.2025	Fuzzy Kingdom – A Research Perspective	Lt. Dr. A. Edward Samuel, Associate Professor & Head, Associate NCC Officer, Department of Mathematics, Government Arts College (A), Kumbakonam.	41
2	07.08.2025	The Role of Statistics in Research and Career Opportunities	Mr. R. Arumugam, Deputy Director of Statistics, District Statistical Office, District Collector Office Campus, Thanjavur.	45
3	26.09.2025	Unlocking Math Potential Expo	Mr. S. Muthukumar, Head – Corporate Relation, Jothi Software System, Mayiladuthurai.	46
4	04.10.2025	Science Expo	Mr. Arun, Director, SA Technologies, Chennai.	78
5	09.10.2025	Statistics Package for Social Sciences	Ms. A. S Keerthana, Course Trainer, CBCE Skill India, Thanjavur.	42
6	13.10.2025	Research Aspects in Markov Chains	Dr. D. Sarguna Sundari, Assistant Professor of Mathematics, Annai Vailankanni Arts and Science College, Thanjavur.	42

7	26.02.2026	A Research Analysis of Real Time Applications in GeoGebra	Mrs. S. Nithya Priya, Course Trainer, CBCE Skill India, Thanjavur.	40
8	13.03.2026	The Mathematics of Cryptography and Data Security	Dr. G. Bhuvaneshwari, Guest Lecturer, Government Arts College (A), Kumbakonam.	38
9	24.03.2026	Graph Theory on social Network	Dr. G. Ramesh, Principal (Retd.), Government Arts and Science College, Jayankondam.	43
ACADEMIC YEAR 2024- 2025				
1	12.07.2024	Application of Functions and Ramanujan Numbers	Dr. V. Raja, Associate Professor of Mathematics, Rajah Serfoji Government College, Thanjavur.	68
2	16.09.2024	Elevate your Life	Dr. S. Rajakumar, Head and Assistant Professor of Biotechnology, Don Bosco College(Autonomous), Manipur.	56
3	10.10.2024	Numerical Analysis and Scientific Computing	Mrs. S. Uma mageswari, Course Trainer, Tamilnadu Computer Education and Development Scheme, Thiruvarur.	70
4	28.02.2025	Cutting Edge Technology in Digital India	Mrs. N.AnithaPrabhu, Teacher and Trainer of F7 Academy, Thanjavur.	67
5	28.03.2025	Cryptography : Securing the Digital World	Mr. S. P. Rajendran, SEBI SMART Trainer, Investor Awareness and Education Securities & Exchange Board of India.	68
ACADEMIC YEAR (2023 - 2024)				
1	27.07.2023	"MATLAB in Research Projects"	Lt. Dr. S. Abbas, Associate Professor &Head, Khadir Mohideen College, Adirampattinam.	90

2	19.09.2023 & 20.09.2023	Mathematics Training and Talent Search Programme(MTTS Overture) Funded by MTTS Trust	Dr. A. Chandrasekharan, Assistant Professor of Mathematics, School of Mathematics and Computer Science, Central University of Tamil Nadu (CUTN), Thiruvarur.	54
			Dr. V. Balakumar, Assistant Professor of Mathematics, NIT Puducherry, Karaikal.	
3	15.12.2023	Perspective Building on Life Skills Development	Ms. P. K. Sandhya, Certified Soft Skill Trainer in Freelancip, Chennai.	103
4	15.02.2024	"Career Guidance on IBPS Exam"	Ms. M. Khaviya, B.Sc., Alumane(2017-2020), Trainer & Banking Team Leader, Veranda Race, Kumbakonam.	164
5	19.02.2024	Recent Research Methods and Ethics	Mr. K. Manikandan, M.Sc.,M.Ed.,M.Phil.,(Ph.D) Research and Training Institutions(CTM), Chennai.	150
6	26.02.2024	Innovative Research Techniques of Statistical Hypothesis Testing.	Mr. M. Rajan, Assistant Professor of Statistics, Rajah Serfoji Government College, Thanjavur.	96
7	27.02.2024	Role of LINDO Software in Operation Research.	Dr. G. Bhuvanewari, Guest Lecturer in Mathematics, Government Arts College(A), Kumbakonam.	100
8	06.03.2024	International Conference on Recent Trends in Mathematics(ICRTM)	Dr. SaidBroumi, Professor, Mathematics by Computer of Science, University Hassan ICasablanca, Morocco.	32Colleges 94 Students 108 Department Students
			Dr. Sangodapo Taiwo Olubunmi Senior Lecturer of Mathematics, University of Ibadan, Nigeria	
			Dr. G. Jayalatha, Professor & Head of Mathematics, R.V. College of Engineering, University in Bengaluru, Karnataka.	

	06.03.2024	International Conference on Recent Trends in Mathematics(ICRTM)	Dr. V. Sadhasivam, Associate Professor of Mathematics, Thiruvalluvar Government Arts College, Rasipuram.	32Colleges 94 Students 108 Department Students
			Dr. G. Ramesh, Principal, Government Arts and Science College, Jayankondam.	
9	15.03.2024	A Seminar on Fuzzy Soft Sets	Dr. R. Gowri, Associate Professor, Department of Mathematics, Government College for Women, Kumbakonam.	99
10	18.03.2024	Role of Statistics and Mathematics in Life	Dr. A. Joshua Joseph, Assistant Professor of Statistics, Rajah Serfoji Government College, Thanjavur.	80
ACADEMIC YEAR (2022 – 2023)				
1	29.08.2022	Seminar on Introduction to Fuzzy sets and its Applications	Dr. R. Gowri Assistant Professor of Mathematics, Government College for Women (A), Kumbakonam.	117
2	20.09.2022	Orientation Programme on Mathematical Skill Development	Mr. K. M. Sahul Hameed, Human Computer, Motivational Speaker, Thanjavur.	128
3	24.04.2023	Seminar on Research Aspects in Number Theory	Dr. R. Vijayakumar Assistant Professor of Mathematics, Government Arts College (A), Kumbakonam.	107
ACADEMIC YEAR (2021 – 2022)				
1	06.08.2021	National Webinar on Numerical approximation of nonlinear fractional Differential difference equations by using Modified He-Laplace Methods	Dr. J. Prakash, Assistant Professor, Department of Mathematics, Avvaiyar Government College for Women, Karaikal.	164

2	18.10.2021	Seminar on Research in Modern Mathematics	Dr. B. Vasudevan, Assistant Professor of Mathematics, Thiru. Vi. Ka. Govt. Arts College, Thiruvarur.	164
3	14.12.2021	Seminar on Career Challenges in Banks	Mrs. S. Gayathri Venkatesh, Clerical / Shroff, Indian Overseas Bank,Nachiyarkovil.	164
4	16.05.2022 & 17.05.2022	Seminar – Career Guidance on Statistical Investigator	Mrs. S. Vijayalakshmi, M.Sc., M.Phil., Statistical Inspector, Deputy Commissioner Office, StateTax, Kumbakonam.	160
5	24.05.2022	Seminar on Solving Optimization Problems through Microsoft Excel and Solver in Research	Dr. S. Rukmani, Head (i/c) Department of Mathematics, S.T.E.T. Women’s College (A), Mannargudi.	152
6	06.06.2022	Seminar - CLIC Skills [Critical Thinking, Leadership Skills, Interpersonal Skills and Communication Skills]	Mrs. J. Anumanjari, Assistant Professor of English,St. Joseph College of Engineering and Technology, Elupatti, Thanjavur.	731
ACADEMIC YEAR (2020– 2021)				
1	30.04.2021	Webinar on Guide lines of Right Career for Students	Mr. G. Suresh, Senior HR Manager, Arithmetic IT Solutions Pvt. Ltd., Bangalore.	98
			Mrs. AhilaMuthukumar, Associate HR Manager, Arithmetic IT Solutions Pvt. Ltd., Bangalore.	

ACADEMIC YEAR (2019- 2020)

1	12.07.2019	Department Association	Dr. R. Nagarajan, M.Sc., M.Sc., (App Psy), M.Phil., B.Ed., Ph.D(UK), Ph.D (India) Principal, AVC College, Mayiladuthurai.	211
2	04.10.2019	Seminar on Ganith 2K19 - Research Applications of Differential Equations	Dr. Jitendra Singh, Assistant Professor, Arignar Anna Government Arts & Science College, Karaikal, Puducherry.	9 Colleges 303 Participants & 234 Maths Department students
3	11.01.2020	International Conference – ICOPAM 2020.	Dr. Biagio Simonetti, Associate Professor of Statistics, University of Del Sannio, Italy. Dr. Madhumangal Pal, Professor, Department of Applied Mathematics with Oceanology and Computer Programming, Vidhyasagar University Medinipur, West Bengal, India. Dr. A. Tamilselvan, Professor & Head, Department of Mathematics, Bharathidasan University, Tiruchirappalli, TamilNadu.	24 Colleges 369 Participants

4	15.05.2020 to 16.05.2020	Webinar on LATEX- Learning by Doing	Dr. A. Sebastian Selvaraj, Guest Lecturer, Department of Mathematics, Madurai Kamarajar University Constituent College, Vedasandur, Dindigul.	1151
ACADEMIC YEAR (2018 – 2019)				
1	14.09.2018	Workshop on MATLAB as a Research Tool	Mr. A. Sebastian Selvaraj, Trainer & Research Scholar in Mathematics, St. Joseph College, Trichy.	212
2	29.03.2019	Association Valedictory Seminar-C ² -Careers and Challenges	Mr. K. Umashankar, Senior Trainer, Dynamic Solutions, Trichy	223
ACADEMIC YEAR (2017 – 2018)				
1	26.07.2017	All Department Association Inauguration	Dr. Thiruvalluvar, Principal, Govt. College for Women, Kumbakonam.	221
2	04.10.2017	NSRTM-17 (National Seminar on Recent Trends in Mathematics	K. N. Raghavan, Professor, Department of Mathematics, Institute of Mathematical Sciences, CIT Campus Chennai. Dr. Rajeswari Seshadri, Associate Professor, Department of Mathematics, Ramanujam School of Mathematical Sciences, Pondicherry University, Pondicherry. Dr. D. Narashiman, Assistant Professor & Head Department of Mathematics, Sastra University, Kumbakonam.	224

	04.10.2017	NSRTM-17 (National Seminar on Recent Trends in Mathematics)	Dr. A. Ramesh Babu, Assistant Professor, Department of Mathematics, Bharathidasan University, Trichy.	224
ACADEMIC YEAR (2016 – 2017)				
1	26.07.2016	All Department Association Inauguration	Dr. K. Palanivelu, Principal, Govt. Arts College (Auto), Kumbakonam.	195
2	04.10.2016	Linear Algebra & Applications of Mathematical Modeling	Mr. B. Mohammed Harif, M.Sc., M.Phil., SET, Assistant Professor of Mathematics, Rajah Sarfoji Government College, Tanjore.	193
3	16.03.2017	Queuing Theory	Dr. P. Vijayalakshmi, Assistant Professor of Mathematics, SASTRA University, Kumbakonam.	196
ACADEMIC YEAR (2015 - 2016)				
1	22.07.2015	All Department Association	Dr. S. Janakiraman, Assistant Professor of Economics, Government Arts College, Kumbakonam.	290
2	05.08.2015	Queuing Theory & Fuzzy Sets	Dr. R. Irene Hepzibah, Professor of Mathematics, Department of Science & Humanities, AVC College of Engineering & Technology, Mayiladuthurai.	292
3	07.04.2016	Applications of Mathematics	Dr. G. Manikandan, Guest Lecturer, PG & Research Department of Mathematics, Government Arts College, Kumbakonam.	292
ACADEMIC YEAR (2014 - 2015)				
1	01.08.2014	All Department Fraternity	Mrs. K. Shanthi, M.Sc., MCA., M.Phil., M.Tech., Principal, PonnaiyaRamajeyam Polytechnic College, Tanjore.	202

2	18.12.2014	Applications and Trends in Mathematics	Dr. G. Ramesh, Associate Professor in Mathematics, Syndicate Member in BDU, Trichy.	212
3	17.04.2015	Calculus and its Variations	Dr. D. Narashiman, Senior, Assistant Professor, SASTRA University, Kumbakonam.	220
ACADEMIC YEAR (2013 – 2014)				
1	28.06.2013	Uses of Mathematics in Daily Life	Dr. Revathy, Principal, Govt. College for Women, Kumbakonam.	269
2	11.10.2013	State Level Seminar Advancements in Mathematics	Dr. K. Gunasekaran, Associate Professor, PG & Research of Mathematics, Govt. Arts College (A), Kumbakonam.	269
			Dr. S. Uma, Assistant Professor, Department of Mathematics, D. G. Government Arts College, Mayiladuthurai.	
			Mr. A. Abbas, Assistant Professor, Department of Mathematics, KadhirMohideen College, Adhiramapattinam.	
3	05.04.2014	Maths Association on Intuitionistic Fuzzy Sets	Dr. A. Edward Samuel, Assistant Professor of Mathematics, Government Arts College (A), Kumbakonam.	223
ACADEMIC YEAR (2012 – 2013)				
1	22.12.2012	Seminar on Queen of Acc Sciences	Rev.Fr. Innocent, Director of Beschi Communication, Kumbakonam.	212
2	23.08.2012	Association Inaugurations on Vedhic Mathematics	Dr. R. Gowri, Assistant Professor, Department of Mathematics, Kumbakonam.	212

ACADEMIC YEAR (2011 - 2012)				
1	30.08.2011	Association on The Law for Women	Mr. Aasaigal Geethalayan, Director of Periyar Law Academy.	241
ACADEMIC YEAR (2010 - 2011)				
1	13.08.2010	Association on BrainStorm	Mr. Rtn. Rangarajan	232
ACADEMIC YEAR (2009 - 2010)				
1	10.09.2010	Association on Ramanujam' s Sum	Mr. Dhenuka	216
ACADEMIC YEAR (2008 - 2009)				
1	05.08.2008	Association on Mathematical Thinking	Mr. G. Ramesh, M.Sc.,M.Phil., PGDCA., Assistant Professor, PG & Research Department of Mathematics, Government Arts College, Kumbakonam.	186
ACADEMIC YEAR (2007 - 2008)				
1	05.10.2007	Quiz Programme	Rev. Sr. Dr. Sarah Jasmine, Principal, Idhaya College for Women, Kumbakonam.	20
ACADEMIC YEAR (2006 - 2007)				
1	24.06.2006	All Department Association Inauguration	Dr. Manivel, Department of Geology, Bharathidasan University,Trichy.	397
ACADEMIC YEAR (2004 - 2005)				
1	25.09.2004	Generalized Inverse in Matrix	Mr. V.Jayaraj Ponnaiyah, Assistant Professor of Mathematics.	285
2	07.03.2005	Minnal Veka Kanidham	Dr. K. M. Sahul Hameed, Assistant Professor of Mathematics.	269
ACADEMIC YEAR (2003 - 2004)				
1	20.09.2003	Techniques in Mathematics	Mr. Ganaprakasham, MBA., M.Phil., PGDCA., Assistant Professor of Mathematics.	274