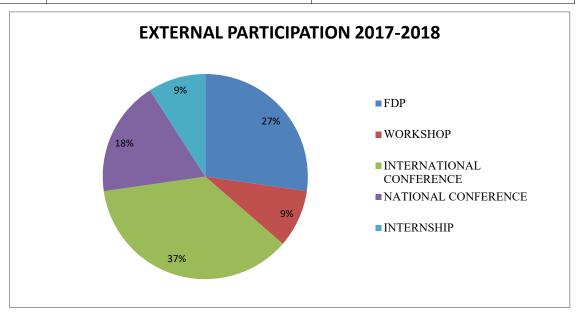


EXTERNAL PARTICIPATION 2017-2018

S. NO	NAME OF THE PROGRAM	TOTAL COUNT
1	FDP	9
2	WORKSHOP	3
3	INTERNATIONAL CONFERENCE	12
4	NATIONAL CONFERENCE	6
5	INTERNSHIP	3





EXTERNAL PARTICIPATION 2017-2018 INTERNSHIP DETAILS

S. NO	NAME	COMPANY VISITED	DURATION	TOPIC / UNIT VISITED
1	Mr.K.Sreeram	Indoshell Cast Pvt.Ltd	07.05.2018 to 16.05.2018	Foundry unit - Industrial project consultation.
2	Mr.R.Vivekanandan	JAI ENGINEERING	06.11.2017 to 13.11.2017	CASTING
3	Mr.S.Deepan	JAI ENGINEERING	06.11.2017 to 13.11.2017	CASTING



EXTERNAL PARTICIPATION 2017-2018 INTERNATIONAL CONFERENCE

S. NO	NAME	VENUE	DURATION	TOPIC
1	Mr. P. Manoj Kumar	Kalaignar Karunanithi Institute of Technology	23.03.2018 to 24.03.2018	Investigation of Solar Water Heater using Reflectors
2	Mr. P. Manoj Kumar	Dhanalakshmi Srinivasan College of Engineering and Technology	23.03.2018 to 24.03.2018	Effect of Blending Biodiesel Produced from Coconut Oil on Performance and Emission Characteristics of Diesel Engine
3	Mr. P. Manoj Kumar	Dhanalakshmi Srinivasan College of Engineering and Technology	23.03.2018 to 24.03.2018	Performance Evaluation of a Thermosyphon Solar Water Heater Integrated with a Nano Composite Phase Change Materia
4	Mr. P. Manoj Kumar	Dhanalakshmi Srinivasan College of Engineering and Technology	23.03.2018 to 24.03.2018	Nocturnal study on a Thermosyphon Solar Water Heater using a Phase Change Material
5	Mr. P. Manoj Kumar	Al-Ameen Engineering college	05.04.2018	Investiga tion on a Solar Water Heater using a Diffuse CorrugatedReflector
6	Mr. P. Manoj Kumar	Hindustan Institue of Engineering and Technology, Coimbatore	12.03.2018 to 13.03.2018	Performance investigation of all-glass evacuated solar water heater integrated with a Nano Composite Phase Change Material (NCPCM)
7	Mr. P. Manoj Kumar	National Institute of Technology, Trichy	20.03.2018 to 21.03.2018	Experimental Investigation on a Solar Still using a Nano Composite Phase Change Material
8	Mr. P. Sureshkumar	Vel Tech	22.02.2018 to 24.02.2018	Design analysis and development in aerospace and automobile
9	Mr. R.Vivekanandan	Vel Tech	22.02.2018 to 24.02.2018	Design analysis and development in aerospace and automobile
10	Mr.B.Arulmurugan	Amirta Vishwa Vidyapeetham University, Bangaluru	16.08.2017 to 18.08.2017	Investigations on Microstructure and Corrosion behavior of Superalloy 686 weldments by Electrochemical Corrosion Technique
11	Mr.S.Gokulkumar	Vel Tech Multi Tech Dr Rangarajan Dr Sakunthala Engineering College, Chennai	22.02.2018 to 24.02.2018	Epoxy based Composites filled with Pineapple/Areca/Ramie hybridized with Industrial Tea leaf wastes/ GFRP: A Comparative Study

12	Mr.S.Gokulkumar	Sri Venkateswara College of Engineering, Chennai	04.05.2018 to 05.05.2018	Characterization and Comparative Analysis on Mechanical and Acoustical Properties of Camellia sinensis/Ananas comosus over Glass Fiber Amalgam Polymer Composites with Epoxy matrix
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EXTERNAL PARTICIPATION 2017-2018 NATIONAL CONFERENCE

S. NO	NAME	VENUE	DURATION	TOPIC
1	Mr. P. Manoj Kumar	Rathinam Technical campus	14.03.2018	Investigation of a natural circulation Solar Water Heater integrated with a Phase Change Material
2	Mr. P. Manoj Kumar	Rathinam Technical campus	14.03.2018	Investigation on a Nano Enhanced Phase Change Material on the roof of a single story building for space cooling
3	Mr. P. Manoj Kumar	Rathinam Technical campus	14.03.2018	Fabrication of Polymer based Solar Water Heater with improved Thermal Energy Storage using Nano En-hanced Phase Change Material
4	Mr. P. Manoj Kumar	Rathinam Technical campus	14.03.2018	Experimental analysis on a Natural Convection Solar Water Heater using TiO2 Nano PCM (TNPCM) as Latent Heat Storage
5	Mr. P. Manoj Kumar	Rathinam Technical campus	14.03.2018	Study on Charging and Discharging characteristics of a Nanocomposite Phase Change Material (NCPCM) for Solar Water Heating
6	Mr. P. Manoj Kumar	Dr.N.G.P. Institute of Technolog	08.03.2018	Investigation of a natural circulation Solar Water Heater integrated with a Phase Change Material



EXTERNAL PARTICIPATION 2017-2018 WORKSHOP

S. NO	NAME	VENUE	DURATION	TOPIC
1	Mr. B. Arulmurugan	PSG College of Technology, Coimbatore	07.10.2017	Robotic welding and its applications
2	Mr. P. Manoj Kumar	Nehru Institute of Engineering and Technology, Coimbatore	24.11.2017 to 25.11.2017	Hands on Training in writing and publishing Researh paper in International Journal
3	Mr. S. Sivalingam	PSG College of Technology, Coimbatore	07.10.2017	Robotic welding and its applications



EXTERNAL PARTICIPATION 2017-2018 FACULTY DEVELOPMENT PROGRAM

S. NO	NAME	VENUE	DURATION	ТОРІС
1	Dr. Monika Mohan	Bannari Amman institute of Technology, Erode	04.12.2017 to 08.12.2017	Analysis of materials and Engineering structures
2	Mr. B. Arulmurugan	IIT Madras	11.12.2017 to 15.12.2017	Welding metallurgy and Weldability of Non Ferrous Alloys
3	Mr. P. Boobalakrishnan	Kumaraguru College of Technology, Coimbatore	13.11.2017 to 24.11.2017	Enterpreneurship
4	Mr. P. Sureshkumar	Kumaraguru College of Technology, Coimbatore	13.11.2017 to 24.11.2017	Enterpreneurship
5	Mr. S. Sivalingam	IIT Madras	11.12.2017 to 15.12.2017	Welding metallurgy and Weldability of Non Ferrous Alloys
6	Mr. S.Gokulkumar	Sri Sai Ram Institute of Technology, Chennai	20.10.2017 to 02.11.2017	Bio Degradable, Green and Nano Composites for Industrial Applications
7	Mr. S.Gokulkumar	Park College of Engineering and Technology, Coimbatore	20.10.2017 to 02.11.2017	Meta - Heuristics and Triz" : Emerging Paradigm in Engineering Problem Optimization
8	Mr.K.Sreeram	Kumaraguru College of Technology, Coimbatore	07.10.2017 to 08.10. 2017	Publishing in Premier Journals
9	Mr.N.Karthik	Park College of Engineering and Technology, Coimbatore	20.11.2018 to 03.10.2018	Meta - Heuristics and Triz": Emerging Paradigm in Engineering Problem Optimization