### **Faculty Seminar**

# **Technical/Training/Workshop/Conference Conducted by the Department**

#### **Activities 2025**

- Two-day symposium on "Digital Transformation through Quality 4.0" (Staff Co-ordinator: Dr. Shobha N.S., Asst. Prof., Dept. of IEM) organised by ISQ, Bangalore Chapter and RVCE during 23rd–24th January 2025.
- Women's Day talk on "Empowering Women Through Financial Literacy: Achieving Gender Equality (SDG 5)" by Ms. Shreya Mrigen, organised by IDEA and IQAC, RVCE on 5th March 2025.

#### **Activities 2024**

- Six-day Faculty Development Programme on "Digital Transformation of Supply Chain Management" by the Department of Industrial Engineering and Management in association with the Centre of Excellence in Logistics and Supply Chain Management. Sponsored by AICTE Training and Learning Academy (ATAL) from 8th to13th January 2024
- Organised 2nd International Conference on Emerging Applications of Material Science and Technology in association with the Dept. of IEM and Mech Engg, RVCE and Springer Publications on 3rd–4th July 2024.
- "Indian Society for Quality Annual Conference 2024" organised by M.S. Ramaiah Medical College Campus, Bangalore in association with ISQ, Bangalore Chapter during 13th–14th December 2024.

#### **Activities 2023**

- One-day workshop on "Entrepreneurship Development Opportunities & Challenges" in association with Micro, Small and Medium Enterprises (MSME) at Mechanical Seminar Hall, organised by the Department of IEM, ME, RVCE on 10th February, 2023.
- Two-day seminar on "Quality 4.0" organised by RVCE in association with Indian Society for Quality (ISQ) during 25th–26th May 2023.
- 65th National Convention, 7th International Conference and National Productivity Contest on "Emerging Technology Impact on Tenets of Industrial Engineering Practices in Global Arena" organised by Indian Institute of Industrial Engineering (IIIE) at BMS College of Engineering, Bangalore during 15th–17th December 2023. (Dr. C. K. Nagendra Guptha and Dr. A. Ramaa were among the core organising members.)
- IGNITE Entrepreneurship Development Programme: Three-day Training/Orientation Programme on Entrepreneurship organised by Internal Quality Assurance Cell (IQAC) in association with the Dept of Industrial Engineering and Management from 4th–6th December 2023.

#### **Activities 2022**

- Three-day training programme on "Automation and Robotics" by Future Robotics, organised by IEM and Mechanical Dept., RVCE from 21st–23rd March 2022.
- Interaction with Prof. Vinod Rajmani, FH Dortmund University, Germany and the Faculty of IEM Department to discuss "Future Prospects of Industrial Engineering and Current Trends" on 12th July 2022.
- First ISQ Symposium organised by the Indian Society for Quality and RVCE during 23rd–24th September 2022.

#### **Activities 2021**

- 2nd Joint Five-day Online Winter School on "Robotics and Automation" and "Advanced Materials for Engineering Applications" for UG and FHWS students from 1st–5th March 2021, organised by RVCE in association with the University of Applied Sciences and Arts, Germany.
- An online five-day FDP on "Achieving Operational Excellence by Digital Transformation of Supply Chain" organised by the Dept. of IEM, sponsored by AICTE-ATAL from 21st–25th June 2021.
- Five-day "Online Orientation of Laboratory Courses for Technical Staff" was organised by the Department of Industrial Engineering and Management, RVCE, from 9th to 13th June 2021.

## **Technical / Training / Workshop / Conference Attended by the Faculty**

Sl. No.	Faculty Name	Conference / Workshop / Seminar 2025	Venue	Date Attended
1.	Dr. Vikram N.B., Dr. Ramaa A.	"Two Days Symposium on Digital Transformation through Quality 4.0" organised jointly by the Indian Society for Quality and RV College of Engineering	RVCE	23 <sup>rd</sup> - 24 <sup>th</sup> January 2025
2.	Dr. Vivekanand S. Gogi	Industry Driven 5-Day FDP on "Cutting Edge Trends in Manufacturing Practices"	Department of Mechanical Engineering, K.S. School of Engineering & Management, Bengaluru	20 <sup>th</sup> to 24 <sup>th</sup> January 2025
3.	Dr. C.K. Nagendra Guptha	5 Days Lean Consultant Training Program conducted by National Productivity Council – Bangalore Division, sponsored by Ministry of MSME, Government of India under the scheme "MSME Competitive (Lean) Scheme – 2022"	Ramaiah Institute of Management, Bangalore	20 - 24 January 2025
4.	Dr. Venkatesh P.R., Dr. Mohammed Kattimani, Dr. Rohith Somashekar, Dr. Pradeep, Dr. Vivekanand S. Gogi	International Conference on Sustainable Technology (ICST – 2025) in association with Fachhochschule Dortmund – University of Applied Science & Arts	The National Institute of Engineers, Mysuru	19 <sup>th</sup> to 20 <sup>th</sup> February 2025
5.	M.N. Shruthi	Five-Day Fanuc Basic Robot Training	Fanuc India Ltd., Bommasandra Plant	24 <sup>th</sup> to 28 <sup>th</sup> February 2025

6.	Dr. K.N. Subramanya, Dr.	Lean Manufacturing Consultant Training Program conducted by	RVCE, Bangalore	10 - 14 March
	Rajeswara Rao	National Productivity Council,	8	2025
	K.V.S., Dr. Shobha	Bengaluru, under the MSME		
	N.S.	Competitive (Lean) Scheme		
7.	Dr. Ramaa A.	Dr. Marshall Goldsmith's	Online	6th - 7th
		Masterclass on Strategic		March
		Leadership		2025
8.	Dr. C.K. Nagendra	4th Lecture Series on Artificial	Hotel Pai	15th
	Guptha, Dr. Ramaa	Intelligence by Dr. Nandini	Viceroy.	March 2025
	A.	organised by IIIE, Bengaluru Chapter		(Saturday)
9.	Dr. Rajeswara Rao	"Nurturing Young Minds – A	ISKCON,	8th March
٦.	K.V.S., Dr. C.K.	Counsellor's Role" by Sri	Bengaluru	2025
	Nagendra Guptha,	Sampati Prabhu	Dongarara	2023
	Nandini B., Dr.			
	Chitra B.T.			
10.	Dr. Rajeswara Rao	"Reinventing Organisation by	Online Mode	22 <sup>nd</sup> March
	K.V.S., Dr.	Leading Innovation		2025
	Vijayakumar M.N.,	Management System –		
	Dr. Ramaa A., M.N.	ISO56000 Series" by Lokesh		
	Shruthi, Shobha N.S.	Venkataswamy, CEO and MD of Innomantra		
11.	Dr. Vikram N.B.	The Future ICT Forum for	Leela Palace,	11 <sup>th</sup> March
11.	Di. Vikiani IV.D.	Sustainable Cities	Bangalore	2025
	I	2024	Builguioie	2023
1.	Dr. Vivekanand S.	ATAL Academy Faculty	School of	23/12/2024
	Gogi	Development Program on	Studies of	to
		"Sustainable Manufacturing in	Engineering &	28/12/2024
		the Era of Industry 4.0: Paving	Technology,	
		the Way for a Greener Future"	Guru Ghasidas	
			Vishwavidyalay	
2	Dr. Vilosom N.D. Dr.	Walion Society for Ossility	a, Bilaspur	1.2th and
2.	Dr. Vikram N.B., Dr. Ramaa A., Dr.	"Indian Society for Quality Annual Conference 2024"	M.S. Ramaiah Medical College	13 <sup>th</sup> and 14 <sup>th</sup>
	Vijayakumar M.N.,	Amiuai Conference 2024	Campus,	December
	Dr. Shobha N.S.		Bangalore	2024
3.	Dr. Shobha N.S.	"A Journey to Sustainable,	Capitol Hotel	6th
	1,121	Resilient, Digital and Inclusive		December
		Supply Chain – SCALE 2024"		2024
4.	Dr. Vikram N.B.	Bharat TRIZutsav 2024 (9th	ITC Welcom	18 <sup>th</sup> Oct
		Edition), India's Annual TRIZ	Hotel,	2024
		and Technical Innovation	Bangalore	
	D 1634	International Conference		4th G
5.	Dr. M.N.	One Month Certification Course	Online	4 <sup>th</sup> Sept –
	Vijayakumar	on Product Design organised by		4 <sup>th</sup> Oct
		Skilldzire in collaboration with AICTE		2024
6.	Dr. Chitra B.T.	One-month Certification Course	Online	4 <sup>th</sup> Sept –
0.	Di. Cinua D. 1.	on Cyber Security organised by	Omme.	4 <sup>th</sup> Oct
I	1	- J		2024

		Skilldzire in collaboration with AICTE.		
7.	M.N. Shruthi	One Month Certification Course on Industrial Automation organised by Skilldzire in collaboration with AICTE	Online	4 <sup>th</sup> Sept – 4 <sup>th</sup> Oct 2024
8.	Dr. M.N. Vijayakumar	FDP on "Drone Perception" organised by the Civil Engineering Department in association with IISc Bangalore	RVCE	23-27 <sup>th</sup> September 2024
9.	Dr. C.K. Nagendra Guptha, Dr. Ramaa A.	Workshop on "Mastering Course Outcomes: Significance, Importance and Effective Framing" by Dr. Ranganath R.V., Former Professor, Department of Civil Engineering, BMSCE, Bengaluru, in association with IQAC	RVCE	11 <sup>th</sup> September 2024
10.	Ramaa A., Vijayakumar M.N.	AnyLogic Indian Users Conference 2024	Hotel Hilton, Manyata Tech Park, Bangalore	6th August 2024
11.	Ramaa A., Dr. Vikram N.B.	AnyLogistix Training	Hotel Hilton, Manyata Tech Park, Bangalore	9th August 2024
12.	Dr. Chitra B.T., M.N. Shruthi	One Week STTP Course on "Transformative Education: Integrating AI Tools with Outcome-Based Learning" jointly organised by Department of Civil Engineering, RITE, Bhubaneswar and RSP Science Hub, Coimbatore	Online	05th to11th August 2024
13.	Dr. Shobha N.S., Dr. Vivekanand S. Gogi	Symposium on "Game Theory, Mechanism Design and Artificial Intelligence"	Indian Institute of Science, Bengaluru	17 <sup>th</sup> to 19 <sup>th</sup> July 2024
14.	Prof. Bhaskar M.G.	3 Days Residential Training Programme on 'Karakuri Kaizen'	PSG iTech, Coimbatore	29th to 31st July 2024
15.	N. Govindarajulu, Vidya V., Narasimharaju R.B., Dinesh N., Arun Kumar A., Naveen M., Aniruddha T.A., Koushik H.M.	Training on "Technical Skills: Concepts and Principles of Measurements" organised by IQAC	Dept. of Mechanical Engg.	29th June 2024
16.	Dr. N.S. Narahari	Webinar on "Digital Transformation @ the Intersection of AI"	Webinar	24 April 2024
17.	Dr. Vikram N.B.	World Earth Day Celebration hosted by UDJAN Foundation: "To Accelerate the Promotion	KREDL Head Office,	22.04.2024

		and Implementation of Green	Nagarabhavi,		
		Hydrogen Technologies"	Bangalore – 72		
18.	Dr. Ramaa A.	One Week National Online FDP	Online	17 April	
		on "Outcome-Based Education	Internal Quality	2024 to 24	
		and Application of Generative	Assurance Cell	April 2024	
		AI in Teaching and Research"	(IQAC) of		
		organised by IQAC of Gauhati	Gauhati		
		University in association with	University,		
		IPR Solutions	Assam, in		
			association with		
			IPR Solutions		
			Limited		
19.	Dr. Rajeswara Rao	Knowledge Feast 2024 by	Shangri-La,	23rd April	
	K.V.S.	IEEE-EBSCO	Bengaluru	2024	
20.	Dr. Rajeswara Rao	7th National Workshop on	Online	16th to	
	K.V.S., Dr.	"Recent Trends in Industrial		17th	
	Vivekanand S. Gogi	Engineering (RTIE)" jointly		March	
		organised by Department of		2024	
		Mechanical Engineering			
		(SVNIT) and Indian Institution			
		of Industrial Engineering, Surat			
21.	Dr. Vijaya Kumar	Talk on International Patents	RVCE	9 <sup>th</sup> March 2024	
22.	Dr. N.S. Narahari	Webinar on "Mitigate Risks,	Online	March 19,	
		Improve Quality and Reduce		2024	
		Costs with Real-Time Statistical			
		Process Control"			
23.	Ramaa A.	"Inclusive Pedagogy in	Online	Wed	
		Teaching and Learning" by Dr.		February	
		Stephanie Farrell, Experiential		7, 2024	
		Engineering Education			
		Department, Rowan University,			
		USA			
24.	Ramaa A.	International Conference on	KLE	$2^{\text{nd}} - 4^{\text{th}}$	
		Transformations in Engineering	Technological	January	
		Education 2024	University,	2024	
			Hubballi		
25.	Dr. Ramaa A., Dr.	Six Days Faculty Development	RVCE	8 <sup>th</sup> -13 <sup>th</sup>	
	M.N. Vijayakumar,	Program on "Digital		January	
	Dr. Vikram N.B.	Transformation of Supply Chain		2024	
		Management"			
2023					
1.	Dr. Vivekanand S.	One Week National Level	Online	23rd to	
	Gogi	Online FDP on		31st	
		"Outcome-Based Education and		December	
		Essential AI Tools for Teachers"		2023	
2.	Dr. Chitra B.T.,	IGNITE – Orientation	IEM Seminar	4th-6th	
	M.N. Shruthi, B.	Programme on Entrepreneurship	Hall	December	
	Nandini, Prof.			2023	
	Bhaskar M.G.				

3.	Dr. N.S. Narahari	10th International Conference on Business Analytics and Intelligence (ICBAI–2023) and 56th Annual Convention of ORSI (ORSI–2023)	IISc Bangalore	December 18-20, 2023
4.	Ramaa A.	Leadership Programme by RV University as part of the GROW Programme	MineRVa Global Classroom, RSST Bangalore	5-6 October 2023
5.	Dr. Vivekanand S. Gogi, Dr. C.K. Nagendra Guptha	4th International Conference on Functional Materials, Manufacturing and Performances (ICFMMP 2023)	Online	26/08/2023
6.	Dr. Rajeswara Rao K.V.S.	Four-Hour Webinar on "Integrating Quality and Sustainability" conducted by ISQ	Online	3rd June 2023
7.	Dr. Ramaa A.	One Day Webinar on "NAAC Accreditation: Focussed Preparation and Improved Performance" (Sponsored by RVCE)	Online,	3rd June 2023
8.	Dr. Ramaa A.	Knowledge Sharing Session on "Metal 3D Printing for Aerospace and Defence Application"	Aeronautical Society of India	2nd June 2023
9.	Ramaa A., Dr. Vikram N.B., Dr. Vijayakumar M.N., Prof. Bhaskar M.G.	Seminar on Enterprise Architecture organised by the Department of Computer Science and Engineering	TC Seminar Hall	31st May 2023
10.	Vidya V.	Training for Technical Staff organised by IQAC	RVCE	16th May 2023
11.	Dr. C.K. Nagendra Guptha, M.N. Shruthi	Inauguration of Indian Women in 3D Printing Society (IW3DP) and National Seminar on 3D Printing	Shangri-La Hotel, Bangalore	18th April 2023
12.	M.N. Shruthi	One Week Online AICTE-VTU Joint Teachers Training Programme on "Robotics and Artificial Intelligence" organised by VTU, Centre for PG Studies, VIAT, Muddenahalli	Online	24th to 28th April 2023
13.	Prof. Bhaskar M.G.	Five-Day Workshop on Augmented and Virtual Reality	MCA	17th - 21st April 2023
14.	Dr. Ramaa A.	International Women's Day Event: "Women in Science, Technology, Engineering, Entrepreneurship, Education, Medicine and Management"	IISc Bangalore	8 <sup>th</sup> March 2023

15.	Dr. Vikram N.B.	Indian Zero Carbon Energy Pathways (IDEEA) Model Dissemination Workshop	Department of Management Studies, IISc Bangalore	21.02.2023
16.	Dr. Shobha N.S.	ICTIEE 2023 – Annual Conference on Transformations in Engineering Education	Vidyavardhaka College of Engineering, Mysore	Jan 4-8, 2023
17.	Dr. Chitra B.T.	National Level Workshop cum One Week FDP on Right to Information	Online	9 <sup>th</sup> - 16 <sup>th</sup> Jan 2023
18.	Dr. Rajeswara Rao K.V.S.	International Conference on Ongoing Research in Management and IT	Online	19-21 Jan 2023