

Dr.Ragavanantham Shanmugam

Assistant Professor, Sept – 2019

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International: Indian

Main Campus, Crownpoint

CHRONOLOGY OF EDUCATION

Degree/ Prog.	Year From -To	University/College	University website HR contact link	Country	FT/PT
B.S (Mechanical Engg.)	1994-98	CEG, Anna University	https://www.annauniv.edu/dme/contact.php	India	FT
M.S (CAD)	2001-03	University of Madras	https://www.unom.ac.in/index.php?route=contacts/contacts	India	FT
PhD.(Mechanical Engg.)	2009 -17	Anna University	https://cfr.annauniv.edu/research/contact.php	India	PT

TEACHING /INDUSTRIAL/RESEARCH EXPERIENCE

Designation	Dept.	Month/Year From -To	Univ./College	University website HR contact link	Country	FT/PT
Installation Engr.	V1	Jan1999 - July 2000	KONE Elevator India Ltd.,	https://www.kone.in/about-us/contact-us/	India	FT
Sr.Lecturer	Mech. Engg.,	Aug 2000 - Feb 2006	Jerusalem College of Engineering	https://jerusalemengg.ac.in/contact.php	India	FT&PT
Sr. Lecturer	Mech. Engg.,	Feb 2006 - July 2007	Sri Venkateswara College of Engg.,	https://www.svce.ac.in/contact-us/	India	FT
Product Manager	Training	Aug 2007- Aug 2008	CADD Training Services Pvt Ltd	https://www.caddcentre.com/contact.php	India	FT
Sr.Gr.Asst. Professor	Mech. Engg.,	Aug 2008 Aug 2019	College of Engg., Guindy, Anna University	https://www.annauniv.edu/dme/contact.php	India	FT

RESEARCH INTEREST/ AREAS

Materials, Additive Manufacturing, Condition Monitoring and Optimization

SELECTED PEER REVIEWED PUBLICATIONS

Google Scholar: <https://scholar.google.com/citations?user=KiSbCxUAAAAJ&hl=en>

Researchgate: <https://www.researchgate.net/profile/Ragavanantham-Shanmugam/research>

Orcid: <https://orcid.org/0000-0002-4160-5167>

AWARDS AND HONOURS

1. Session Chair at ICMDM 2016, AU & Session Co-Chair at ASME Conference 2018.
2. Reviewer of International Journal of Robotics and Automation, ACTA Press CANADA and Archives of Metallurgy and Materials, Poland.

PROFESSIONAL AFFILIATIONS

1. Member of American Society of Mech. Engineers (ASME) & Society of Manufacturing Engineers (SME)
2. Life Member of Indian Society of Tech. Education (ISTE) & Indian Society of Non-Destructive Testing (ISNDT)

PATENTS

A Continuous Non-Radiative Electrical Radiance Tomography Computation System for Neonatal Brain Care - Date Filed May 12, 2021, Patent issuer and number: India & 202141021560/ TEMP/E-I/23954/2021-CHE.