

PROFILE

Name	Mallikarjuna Hampali
Position & Affiliation	Assistant Professor, Department of ECE
Areas of Interest	Wireless Communication, 5G Communication , eSIM technology, Device management
Email	mallikarjuna.ece@cambridge.edu.in
LinkedIn ID	https://www.linkedin.com/in/hampali
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Professional Webpage (if any)	https://faculty.cambridge.edu.in/mallikarjuna

Educational Qualifications:

M.Tech	IIT Madras	India	1993
BE	Mysore University	India	1988

Areas of Research:

Wireless Communication, 5G, OMA DM, Device management, Embedded SIM (eSIM), cloud computing, Home Networking.

Brief Profile:

Mr. Mallikarjuna Hampali received his B.E degree in Electronics and Communication Engineering from Govt. BDT College of Engineering Davangere, Karnataka, M.Tech in Microelectronics from Indian Institute of Technology Madras. He is currently working as an Assistant Professor in Department of Electronics and Communication Engineering, Cambridge Institute of Technology, Bangalore.

He Has over Thirty years of Industry/Research experience and 5.5 years of Academic/Teaching Experience. The areas of interest are Wireless//Cellular Communications, 3G/4G/5G Core Network, OMA DM based Device Management, eSIM (Embedded SIM) Technologies, Strategic Management and Project Management. Contributed to 3G core Network Architecture as part of overseas assignment at Samsung Telecommunication America , Dallas, also worked with KT (Korea telecom) for the Bench mark test and deployment of first 3G Samsung Network in South Korea.

He has 4 US granted patent and also published 6 Patents to his credit. He has Published one white paper on 3gpp forum. Also he contributed to more than 25 projects in the area of wireline, wireless communication ,

device management, Connectivity technologies and STB (Set top box) and eSIM domain

Awards/Achievements/Others:

[1]. Received Technocrat award by Samsung for his outstanding contribution to 3G WCDMA Architecture and commercial deployment.

[2]. Best Project Manager award

[3] Mentored 3 engineers in Samsung for pursuing distant M.Tech course from BITs Pilani

Courses Taught: Network Analysis, Wireless Communication Systems, Signals and systems, Optical and Wireless communication, Control System, Indian Knowledge System

Publications/Patents:

SI No.	Application no./Patent Number	Status(Published/Granted)	Inventors	Title	Date (Published/Granted)
1	US 11070969	Granted	Mallikarjuna Hampali Rajavel swamy, Pratyush P, Duckey Lee	System and method of performing integrated mobile number portability and remote sim provisioning system	20 th June 2020
2	US 10083021	Granted	Mallikarjuna Hampali Sathish Jamadagni	Method and apparatus for providing firmware over the air service to user Equipment	25 th Sept 2018
3	US 11172406	Granted	Mallikarjuna Hampali, Pratyush Pushkar, Mohan Rao Naga Santha Goli	Method and apparatus for providing network connectivity in a wireless communication system	9 th Nov 2021
4	20240422529	Application	Mallikarjuna Hampali	METHOD AND SYSTEM FOR e-SIM PROFILE TRANSFER ACROSS USER DEVICES	19 th Dec 2024
5	20240056791	Application	Mallikarjuna Hampali	METHOD AND SYSTEM FOR MANAGING INCOMING CALL IN	15 th Feb 2024

				EMBEDDED SUBSCRIBER IDENTITY MODULE DEVICE	
6	20240056791	Application	Mallikarjuna Hampali	method and apparatus for providing network connectivity in a wireless communication systemmethod	23 rd May 2023
7	IN WO/2019/0547 53	Application	Mallikarjuna Hampali Pratyush Pushkar, Anugrah	systems and methods for selecting a fancy number during remote sim provisioning of an esim systems	23 rd June 2018