

# Dr. Mohammed Ismail. B



**Designation** : Professor  
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**Contact at** : C102, Department of Computer Science and Engineering,  
 Siddhartha Academy of Higher Education (SAHE) Deemed  
 to be University, Kanuru, Vijayawada, Andhra Pradesh  
 520007, India

## Education

### Ph. D (Computer Science and Engineering)

2017, Jawaharlal Nehru Technological University, Anantapur

### M.Tech (Computer Science and Engineering)

2010, Jawaharlal Nehru Technological University, Hyderabad

## Experience

Period	Designation	Institution / Organization
2025-Till date	Professor	Siddhartha Academy of Higher Education (SAHE)
2023-2025	Controller of Examinations	Kannur University, Kannur, Kerala
2022-2025	Professor	P.A College of Engineering, Mangalore, Karnataka
2020-2022	Associate Professor & HoD	Kannur University, Kannur, Kerala
2017-2020	Professor	KLEF , Guntur, A.P
2010-2017	Senior Assistant Professor	Muffakaham Jah College of Engineering and Technology , Hyderabad
2006-2010	Assistant Professor	Muffakaham Jah College of Engineering and Technology , Hyderabad
2005-2006	Assistant Professor	Al Habbeb College of Engineering and Technology, Hyderabad

## Research Interests

Computer Vision, Machine Learning,  
IoT & Cyber Security

## Honors and Awards

- Postdoctoral Scholar, Northern Illinois University, USA, (2019-20)
- Completed Funded research project on “Mobile and IoT Enabled Learning Environment for Special Education” by State Council for Educational Research and Training (SCERT) Govt of Kerala (2022-24)
- Completed In house seed funded projects
  - i. “Wheel chair movement using hand Gesture and Image Recognition” at MJCET Hyderabad (2014-16)
  - ii. “Embedded Web Server for Wireless Sensor Network in Industry” at MJCET Hyderabad (2012-13)
- Completed Consultancy Project: “Design and Development of wireless Embedded Web Server for Monitoring Industrial Parameters” (2017-18) for TEKNOLYNC Pvt Ltd Hyderabad
- National level academic programs Organized:
  - i. UGC HRDC Winter School Course at Kannur university
  - ii. National Level STTP on cyber physical systems at Kannur University
- Best Paper award in international conference ICRAEIST-2015 Hyderabad

## Research Profile

### Publications

The recent publications and research contributions can be viewed from the following URLs

Google Scholar	<a href="https://scholar.google.co.in/citations?user=NYiY-JUAAAAJ&amp;hl=en">https://scholar.google.co.in/citations?user=NYiY-JUAAAAJ&amp;hl=en</a>
Scopus	<a href="https://www.scopus.com/authid/detail.uri?authorId=55366352600">https://www.scopus.com/authid/detail.uri?authorId=55366352600</a>
ORCID	<a href="https://orcid.org/0000-0003-4480-3801">https://orcid.org/0000-0003-4480-3801</a>
Publons	<a href="#">Mohammed Ismail B - Web of Science Researcher Profile</a>
Research Gate	<a href="https://www.researchgate.net/profile/Mohammed-Ismail-B">https://www.researchgate.net/profile/Mohammed-Ismail-B</a>
LinkedIn	<a href="http://www.linkedin.com/in/drmdismailb">www.linkedin.com/in/drmdismailb</a>

### Recognized Research Supervisor

S.No.	Department	University
01.	Computer Science and Engineering	KLEF Deemed to be University
02.	Computer Science and Engineering	Visvesvaraya Technological University
03	Computer Science and Informatics	Maharishi Arvind University

### Funded Research Projects

Completed	03
On-going	00
Applied	01

## Consultancy / Industry Projects

Completed	01
On-going	00
Applied	00

## Patents

Granted	1
Published	2
Applied	1

## Invited Talks

No. of Invited Talks	03
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## Professional Service / Reviewer

Reviewer

- IEEE Access
- The Imaging Science Journal
- IET Image Processing
- Cancer Investigation
- Cogent Engineering

## Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	18
International / National Level Seminars	06 / 02
International / National Level Conferences	10 / 02
Workshops	9
Instructor Led / Self-Paced Courses	2
Webinars	2

## Professional Bodies Membership Details

2010000847	Computer Society of India (CSI)
LM62858	Indian Society for Technical Education (ISTE)

(Dr. Mohammed Ismail.B)

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