

# Dr. Ball Mukund Mani Tripathi



**Designation** : Assistant Professor  
**E-Mail ID** : mukund@vrsiddhartha.ac.in  
**Contact at** : 203, Department of Electronics and Communication Engineering,  
 Velagapudi Ramakrishna Siddhartha Engineering College,  
 Kanuru, Vijayawada, Andhra Pradesh 520007.

## Education

### Ph. D (Microelectronics and VLSI Design)

2020, IIT Kanpur, U.P..

### M.Tech (Electronics and Communication Engineering)

2006, HBTI Kanpur, U.P.

### B.Tech (Electronics and Communication Engineering)

2002, MIT MORADABAD, U.P.

## Experience

Period	Designation	Institution / Organization
2021 to till date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2020-2021	Contract Faculty	Harcourt Butler Technical University, Kanpur
2020-2021	Assistant Professor	Prabhat Engineering College, Kanpur
2008-2011	Assistant Professor	Prabhat Engineering College, Kanpur
2006-2008	Lecturer	Pranveer Singh Institute of Technology, Kanpur

## Research Interests

### Broad Area of Research :

Microelectronics and VLSI Design

## Honors and Awards

- .MHRD Scholarship from 2012-2018

## Courses Taught

- Advanced Semiconductor Devices
- Analog and Digital Circuits
- Digital Electronics
- Device Fabrication Technology
- Signals and Systems
- Communication Systems
- Basic Electronics

## Research Profile

### Publications

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

<b>Google Scholar</b>	<a href="https://scholar.google.com/citations?user=Nf0fCAUAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=Nf0fCAUAAAAJ&amp;hl=en</a>
<b>Scopus</b>	<a href="https://www.scopus.com/authid/detail.uri?authorId=55959003200">https://www.scopus.com/authid/detail.uri?authorId=55959003200</a>
<b>ORCID</b>	<a href="https://orcid.org/0000-0002-1398-5254">https://orcid.org/0000-0002-1398-5254</a>
<b>dblp</b>	NA
<b>Publons</b>	NA
<b>Research Gate</b>	NA
<b>LinkedIn</b>	<a href="https://www.linkedin.com/in/dr-ball-mukund-mani-tripathi-6415ab104">https://www.linkedin.com/in/dr-ball-mukund-mani-tripathi-6415ab104</a>

### Recognized Research Supervisor: NA

S.No.	Department	University
01.	NIL	
02.	NIL	

### Funded Research Projects: NA

<b>Completed</b>	NIL
<b>On-going</b>	NIL
<b>Applied</b>	NIL

### Consultancy / Industry Projects: NA

<b>Completed</b>	NIL
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On-going	NIL
Applied	NIL

## Patents: NA

Granted	NIL
Published	NIL
Applied	NIL

## Invited Talks: NA

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

- Reviewer, Springer

## Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	0
International / National Level Seminars	02
International / National Level Conferences	02
Workshops	6
Instructor Led / Self-Paced Courses	10
Webinars	10

## Professional Bodies Membership Details:

(Dr. Ball Mukund Mani Tripathi)

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