Faculty Profile

- **Basic Information:**

NAME	:	**R K Sangha Mitra**
DESIGNATION	:	**ASSISTANT PROFESSOR**
DEPARTMENT	:	**MECHANCIAL ENGINEERING**
DATE OF BIRTH	:	**30/08/1990**
DATE OF JOINING	:	**01/12/2022**
EMAIL ID	:	**aits.med.rksm@gmail.com**
EMPLOYEE ID	:	**2044**



- **Academic Profile:**

Qualification	Name of the Board/University	YEAR
M.Tech	Jawaharlal Nehru Technological University, Kakinada (JNTUK)	2015
B.Tech	Jawaharlal Nehru Technological University, Anantapur (JNTUA)	2011

- **Research Details:**

1. Areas of Specialization :		Optimization
2. No. of Publications :		01
3. Awards Received :		NIL
4. Research Guidance		
	No. of PhD Guided:	NIL
	No. of M.Tech. Guided:	NIL
	No. of B.Tech. Guided:	05
5. Details of Professional membership:		-
6. Subjects Taught :		1. MACHINE DRAWING 2. DMM1 3. DMM2 4. UNCONVENTIONAL MACHINING PROCESS 5. NON-CONVENTIONAL SOURCES OF ENERGY SOURCES 6. MANAGEMENT SCIENCE 7. AUTOMOBILE ENGINEERING

- **Publication Details:**

Title	Publisher	Published Year
1. Mechanical Behaviour of a Mild steel of severely deformed by repetitive corrugation and straightening (RCS) approach and Taguchi based fuzzy optimization	International Journal for scientific research and devolopment.	2015

- **Conferences Details:**

Title	Year
➢ International Conference on Advancements in Sustainable Energy, Materials & Manufacturing Technology (ICASMMT 2024) OF TITLE "Friction stir Welding of Two Dissimilar Materials by Adding Reinforcement to improve Mechanical Properties"	2024