



Er. PERUMAL MANIMEKALAI POLYTECHNIC COLLEGE

(AN ISO 9001:2015 CERTIFIED INSTITUTION)

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National Level Technical Symposium

CHROME FEST - 2K20

A Technical Meet

Sponsored by



Branch wise Attractive Gifts & Awards
 First Prize : ₹ 1500/-
 Second Prize : ₹ 1250/-
 Third Prize : ₹ 1000/-
 Certificates for all participants



Civil Engineering

- ✦ Drones for Surveying
- ✦ Bamboo Construction
- ✦ Transparent Concrete
- ✦ Smart Construction Materials
- ✦ Plastic Roads



05.02.2020

08.02.2020

Chemical Engineering

- ✦ High Temperature Plastics
- ✦ Nano-Fluids
- ✦ Liquid Extraction
- ✦ Pharmaceutical Sciences



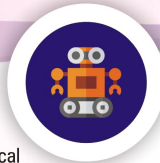
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Robotics

- ✦ Nano Fuel Cell
- ✦ Micro Electro Mechanical Systems (MEMS)
- ✦ Robotics and Artificial Intelligence
- ✦ Six Sigma
- ✦ Fusion Technology



07.02.2020



07.02.2020

06.02.2020



Mechanical Engineering

- ✦ Intelligent Safety System in Automobile
- ✦ Nano Technology
- ✦ Industrial Automation
- ✦ Green Manufacturing
- ✦ 3D Printing Technology



06.02.2020

Electrical and Electronics Engg.

- ✦ Foot Step Power Generation
- ✦ Ultra Capacitor
- ✦ Nuclear Batteries
- ✦ Power Generation using speed Breakers
- ✦ Supply Chain Management



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Computer Engineering

- ✦ Deep Learning
- ✦ Parallel File Systems for Linux
- ✦ IOT with Big Data
- ✦ Airborne Internet
- ✦ Hadoop with Map Reduce



05.02.2020



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Mechanical Tool & Die

- ✦ Advanced Cooling System in Plastic Moulding
- ✦ Challenges in Tool Design
- ✦ Hydro Metallurgy
- ✦ Lean Manufacturing
- ✦ Robotic Welding



Dates to Remember
 Submission Date : 29th Jan 2020
 Intimation Date : 31st Jan 2020
 Symposium Date : 05th to 08th Feb 2020

One way TA
 will be Reimbursed
 for other State
 Participants

Co-ordinators

MECHANICAL	CE	ECE	EEE	CHEMICAL	CIVIL	MECH. T&D	ROBOTICS
Mr. M. Manigandasakthivel / ☎ 6379301703 Mr. N.M. Boopathi / ☎ 9080571448	Mrs. V. Shoba ☎ 8056939827	Mr. C.Veeramani ☎ 9445095093	Mr.Syed Mohammed Abbas ☎ 8148495509	Mr. M.Dhilip ☎ 8778857152	Ms. M.Surya Priya ☎ 9384754644	Mr. C.Prakash ☎ 9626766709	Mr. M. Manigandan ☎ 7904076914

Submit your abstract to pmctechsymposium2020@gmail.com Hotlines: 9942251517, 9842683935 ☎ 04344-257201, 257246