

GOVERNMENT COLLEGE OF ENGINEERING KARAD

DEPARTMENT OF INFORMATION TECHNOLOGY

TECHTALK NEWSLETTER 2019-20

DEPARTMENT VISION

To provide value based high quality IT education by empowering every student to be innovative and employable IT professional.

DEPARTMENT MISSION

To offer graduate program in Information Technology for making students excellent IT professionals and encouraging them for higher studies, research and social responsibility.

INTERNATIONAL CONFERENCE ON MACHINE INTELLIGENCE AND SMART COMPUTING (ICMISC) 2020

IC-MISC 2020 is the first international conferences on Machine intelligence and Smart Computing. The conference will be held in Government College of Engineering, Karad, and an autonomous institute of Maharashtra state in India. Machine intelligence and Smart Computing 2020 is a jointly organized conference by Government College of Engineering, Karad and Rajkiya Engineering College, Azamgarh (UP, India).

IC-MISC 2020 invites contributions including speculative analysis, algorithm design & development, practical Aspects and applications in Artificial intelligence, Machine systems & robotics, and Smart Computing Systems, but not limited to the conference tracks.

TRACKS

Track 1 - Artificial Intelligence Systems
Track 2 - Machine Learning Systems
Track 3 - Robotics and Automation
Track 4 - Smart Computing Systems

KEYNOTE:

2. Mr. Anuj Kundarap
IT Lead, GBM Data and Analytics, HSBC London

Title: A Practical Hurdle for Global Big Data, Machine Learning and AI Applications

3. Dr. M Shamim Kaiser
Institute of Information Technology, Jahangirnagar University, Savar, Dhaka.

Title: IoHT-Transforming Healthcare System using Machine Learning, 5G Network and Distributed Security

4. Dr. Parikshit Mahalle
PostDoc (Aalborg University Denmark)
Professor, SKN College of Engineering, Pune
Title: Data Management in IoT

5. Dr. Nilanjan Dey
Department of IT, Techno International New Town, West Bengal, India
Title: "Hello World" - Deep CAD

6. Mr. Sudarshan Deshmukh
Leader in AI & Data Science, Pune, Maharashtra, India
Title: Computer Vision and Future Applications



International Conference on "Machine Intelligence and Smart Computing" (ICMISC2020) was organized by Department of Information Technology on 20th - 21st May 2020. 5 Keynoter speaker and 8 External session chairs were invited as resource person for International Conference. Total 52 paper were published in international conference under Scopus, Web of Science and UGC-care Journals. With the great effort of Head of IT Department and General Chair Prof. Dr. S. J. Wagh and faculty members, the international conference was successfully conducted.

STAFF ADVISER: PROF. K. R. PAWAR

STUDENT ADVISER:

PALLAVI VANARASE

SONALI JADHAV

SNEHASHRI TODKAR