



Vellore Institute of Technology, Vellore



Online Industry- Academia Workshop on "Artificial Intelligence in Health Care"

20-21 October 2022



Organised by Department of Analytics, School of Computer Science and Engineering (SCOPE)

SPEAKERS



PROF. ACHUTHSANKAR S. NAIR

Head, Dept. of Computational Biology & Bioinformatics, University of Kerala



DEEPAK R. U

Scientist-E / Joint Director, Health Technology Group, CDAC, Thiruvananthapuram



THARA S. PILLAI

Scientist-E / Joint Director, Health Technology Group, CDAC, Thiruvananthapuram

Target Audience

UG/PG/Research Scholars/ Faculty from Science/Engineering/ Medicine/Doctors/Cytotechnologists

Registration Fee

- Faculty/Industry Experts/Scientists/Doctors: Rs. 750/-
- Research Scholars: Rs. 500/-
- UG/PG Students: Rs. 250/-
- Registration fee includes 18% GST



BYJU N. B

Scientist E, Health Technology Group, CDAC, Thiruvananthapuram



RANJITH K. O

Project Engineer, Health Technology Group, CDAC, Thiruvananthapuram



PROF. K. SUJATHAN

Senior Consultant, Health Technology Group, CDAC, Thiruvananthapuram



DR. RAM PRASAD KRISHNAMOORTHY

Associate Professor, Sai University, Chennai (Awardee of European Union Marie Curie Fellowship)



Prospective participants are requested to register for the workshop through the following web link. <https://events.vit.ac.in/>



About Workshop

The workshop enables the participants to understand the scope of Translational Research in Healthcare using Artificial Intelligence. The sessions include both the discussion of machine learning and deep learning techniques in healthcare and the challenges to bring it to practical. The case study emphasis on how these challenges are addressed so as to come out with successful products by showcasing the digital pathology workflow. In recent year, deep learning has been successfully applied for several image-based tasks in digital pathology. To equip our prospective learners with the various deep learning techniques hands on session will also be arranged. Come witness and learn from our expert speakers.

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