



Aaivaler Society (ArS)

Aaivalayam

Coimbatore- India.

www.aaivalayam.com

With the aim at building a knowledge hub by integrating experts to share their research expertise, we aim at channelizing them in open source for the betterment of scientific community. We believe that the sharing of expertise to young minds will motivate them towards research which forms the main motto of ArS in Aaivalayam.

“Supervised Learning Algorithm in Machine Learning”

Google Meet : meet.google.com/izy-eatu-tqs

Date and Time: 30/03/2021, 10.00 AM - 11.30 AM

Abstract of Talk:

- Learning
- Learning by Example
- Decision Tree Induction
- Attribute Selection
- Information Gain
- Gini Index
- Evaluation and Selection: Metric for evaluating classifier performance.



DR.R.VEDHAPRIYAVADHANA
Assistant Professor/Senior Grade,
VIT University, Chennai.

Short Biography:

Dr.R.Vedhapriyavadhana received B.E degree Biomedical Instrumentation Engineering from Avinashilingam Deemed University in 2005. She received the M.Tech degree in Computer and Information Technology from Manonmaniam Sundaranar University, Tirunelveli in the year 2009 and Completed her Ph.D in Information and Communications in Anna University Chennai by July 2019. At present, she is working as Assistant Professor-Senior Grade in School of Computer Science and Engineering at Vellore Institute of Technology, Chennai, Tamilnadu, India. She has authored / coauthored over 30 research articles in various Journals and Conferences in the areas of Image/Video signal Processing, Wireless Networking, Internet of Things, Deep Learning and Bio Medical Instrumentation.

Convener:

Dr. D. Sathish Chander, Ph.D., President (A-DIRAC)
Dr. Joice Sophia Ponraj, Ph.D., Vice President (A-DIRAC)

Co-Ordinators:

Ms. Bibi Mary Francis M.Sc., MPhil., Senior Research Fellow
Mr. T. James Caleb Peter M.Sc., Junior Research Fellow
Mr. M. Santhosh Balaji, M.Sc., General Manager (A-DIRAC)

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