Rahul Yedida

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Education

2019	**B.E.,** Computer Science & Engineering, PES University, Electronic City Campus

Publications Under Review

2019	**Evolution of Novel Activation Functions in Neural Network Training and implications in Habitability Classification,** Snehanshu Saha, Nithin Nagaraj, Archana Mathur, Rahul Yedida
2019	**LipschitzLR: Using theoretically computed adaptive learning rates for fast convergence,** Rahul Yedida, Snehanshu Saha.
2019	**Optimizing Inter-nationality of Journals: A classical gradient approach revisited via Swarm Intelligence,** Luckyson Khaidem, Rahul Yedida, Abhijit J. Theophilus
2018	**A suggested approach for identifying prolific authors,** Adel M. Aladwani, Snehanshu Saha, Rahul Yedida

Conference Activity

2017	**Employee Attrition Prediction,** Rahul Yedida et al. Presented at the RISE 2017 conference.

Campus Talks

2018	**An Introduction to Data Analysis,** PES University, Electronic City Campus
2018	**Machine Learning,** PES University, Electronic City Campus
2018	**How to design a Flappy Bird game,** PES University, Electronic City Campus
2017	**Complexity Classes and NP-Completeness,** PES University, Electronic City Campus

Research Experience

2018-19	**Research Intern,** Indian Institute of Astrophysics. Worked on image restoration of globular clusters using CNNs and novel adaptive learning rate for SGD.

References

Snehanshu Saha, Ph.D.

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