



## Anuraj Mohan

Research Scholar (Ph.D.)

- ▶ Dept. of Computer Applications
- ▶ Cochin University of Science and Technology
- ▶ Kerala, India - 682022

## Education

**Bachelor of Technology**

**Computer Science and Engineering**

Cochin University of Science and Technology

Year of Passout - 2005

**Master of Engineering**

**Computer Science and Engineering**

Anna University, Chennai

Year of Passout - 2015

## Contact

📍 Sarangi  
Akathethara, Palakkad - 678008

☎ +91 9496353749

✉ anurajmohan@gmail.com

✉ anurajmohan@nssce.ac.in

## Biography

Anuraj Mohan obtained the B.Tech Degree in Computer Science and Engineering from Cochin University of Science and Technology, Cochin and the Master Degree in Computer Science and Engineering from Anna University, Chennai. He is currently pursuing the Ph.D. degree from Department of Computer Applications, Cochin University of Science and Technology, Cochin. He has more than 15 years of experience as Assistant Professor at Department of Computer Science and Engineering, NSS College of Engineering, Palakkad. He has published various research articles in SCI indexed journals of reputed publishers like Elsevier and Springer. His areas of interest include machine learning, text and social network mining, and big data analytics.

## Work Experience

**Assistant Professor | Department of Computer Science and Engineering**

NSS College of Engineering, Palakkad

06/02/2006 - today

A government aided institution affiliated to APJ Abdul Kalam Technological University, Kerala

## Research Interests

- Geometric Deep Learning
- Social Network Mining
- Big Data Analytics

## Refereed Journal Publications

- **Anuraj Mohan** and K. V. Pramod (2021), Temporal network embedding using graph attention network, *Complex and Intelligent Systems(SCIE, IF 3.7)*, Springer. <https://doi.org/10.1007/s40747-021-00332-x>
- **Anuraj Mohan** and K. V. Pramod (2020), Link prediction in dynamic networks using time-aware network embedding and time series forecasting, *Journal of Ambient Intelligence and Humanized Computing(SCIE, IF 4.5)*, Springer, Vol 12, pp. 1981–1993.
- **Anuraj Mohan** and K. V. Pramod (2019), Network representation learning: models, methods and applications, *SN Applied Sciences(ESCI)*, Springer, Vol 1, pp. 1-23.
- **Anuraj Mohan**, R Venkatesan and K. V. Pramod (2017), A scalable method for link prediction in large real world networks, *Journal of Parallel and Distributed Computing(SCI, IF 2.2)*, Elsevier, Vol 109, pp. 89-101.
- Nisha C C and **Anuraj Mohan** (2018), A social recommender system using deep architecture and network embedding, *Applied Intelligence(SCI, IF 3.3)*, Springer, Vol 49, pp. 1937-1953.
- Aswathy Divakaran and **Anuraj Mohan** (2019), Temporal Link Prediction: A Survey, *New Generation Computing(SCIE, IF 0.8)*, Springer, Vol 38, pp. 213-258.

Palakkad, 19th April 2021

Anuraj Mohan