



Joydeep Chandra



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I am an Associate Professor of Computer Science and Engineering at Indian Institute of Technology, Patna. My research areas include Network Science, Graph Machine Learning, Graph Mining, Text Mining, Information Retrieval, Multimodal Machine Learning, and Spatio-Temporal Data Analysis. Applications mainly include Computational Social Systems, Journalism, Disaster, Healthcare, Crimes on the Web, and Intelligent Transportation Systems. I am also a member of the [Data Analysis and Network Science \(DANeS\)](#) group at IIT Patna.

Current PhD students

Name	Research Area
Shruti Saxena	Deep Learning Techniques for Network Alignment
Rahul Kumar	Spatio-temporal Traffic Data Modeling
Medhashree Ghosh	Predictive Modeling of Temporal Transaction Networks
Asres Temam Abagissa	Real-time Event Detection from Social Media Streams
Shivani Gupta	Predictive Modeling on Multimodal Clinical Health Data
Deekhsha Chaudhary	LLM for Graphs and Graphs for LLMs

Former PhD students

Name	Thesis title	First position	Current affiliation
Roshni Chakraborty	Social Media Analysis Techniques for	PostDoc Fellow, University	IIIT Gwalior, India

	Improving the Quality of Journalism	of Aalborg, Denmark	
Shalini Priya	Analyzing Social Media Feeds for Crisis Response Coordination	PostDoc Fellow, Oak Ridge National Laboratory, USA	IIT Roorkee, India
Pooja Km	Unsupervised Graph Based Name Disambiguation Approaches for Bibliographic Records	PostDoc Fellow, National University of Singapore	IIIT Allahabad, India
Manish Bhanu	Techniques for Predicting Taxi Demand Across Regions in a City	PostDoc Fellow, National University of Singapore	Rajiv Gandhi Institute of Petroleum Technology, India
Akash Yadav	Worker Assignment Problem in Crowdsourcing Environment	Rajiv Gandhi Institute of Petroleum Technology, India	Rajiv Gandhi Institute of Petroleum Technology, India
Saswata Roy	Detection and Spread Analysis of Misinformation on Social Media	KIIT, India	IIIT Gwalior, India
Abha Kumari	Controller Placement in Software-defined Networking	Bhagalpur College of Engineering, India	Bhagalpur College of Engineering, India
Saurabh Sharma	Efficient Techniques for Knowledge Distillation	PostDoc Fellow, Indian Institute of Science, Bangalore, India	Indian Institute of Science, Bangalore, India

You can't cross the sea merely by standing and staring at the water
--- Rabindranath Tagore





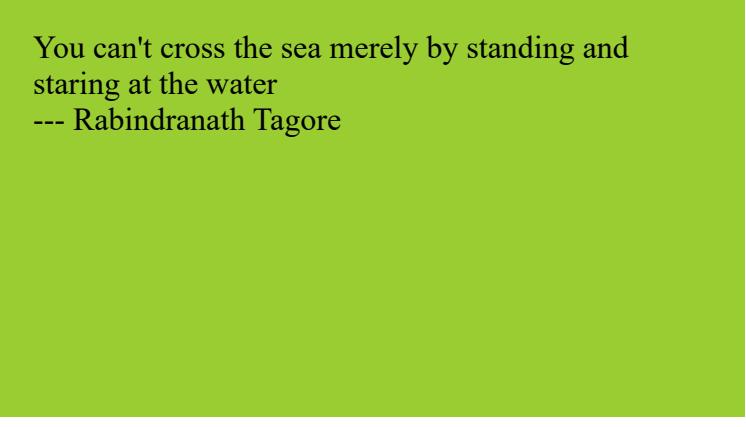
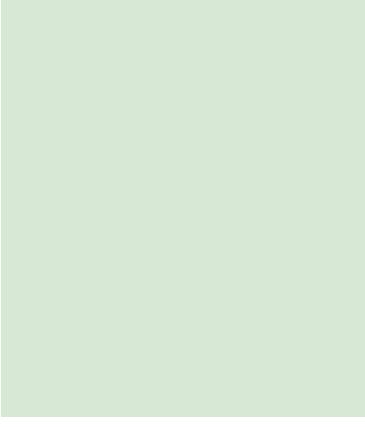
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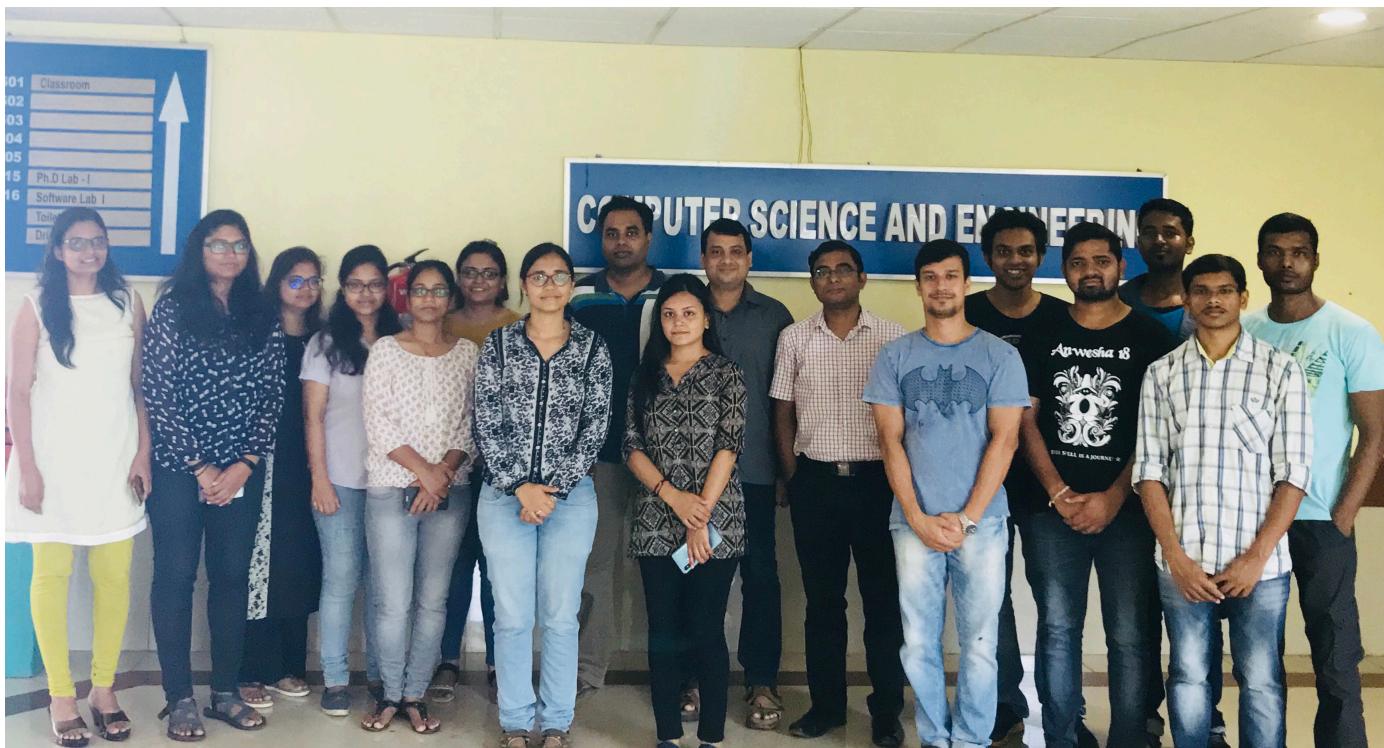


Courses Taught

- Autumn 2025 [CS5102 Foundation of Computer Systems](#)
- Autumn 2025 [CS5103 Computing Lab 1](#)
- Spring 2024 [CS1201 Data Structures](#)
- Autumn 2024 [CS1101 C Programming](#)
- Spring 2023 [CS375 Bayesian Data Analysis](#)
- Spring 2023 [CS551 Introduction to Deep Learning](#)
- Autumn 2023 [CS564 Foundations of Machine Learning](#)
- Autumn 2023 [CS501 Databases and Data Mining](#)
- Spring 2022 [CS277 Machine Learning and Data Science](#)
- Autumn 2021 [CS544 Introduction to Network Science](#)
- Spring 2020 [CS551 Introduction to Deep Learning](#)
- Spring 2020 [CS244 Data Science](#)
- Autumn 2020 [CS544 Introduction to Network Science](#)
- Spring 2019 [C551 Introduction to Deep Learning](#)
- Spring 2019 [CS244 Data Science](#)



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Data Analytics & Network Science (DANEs) Lab at Department of Computer Science and Engineering, Indian Institute of Technology Patna has started its official journey in August, 2014. We work on a very diverse set of real world problems involving social networks, computation journalism, digital libraries, healthcare as well as intelligent transportation systems. The core emphasis of our group is dealing with problems related to Network & Data Science along with Machine Learning and Artificial Intelligence techniques under the able guidance of three faculty members of IIT Patna, **Dr. Joydeep Chandra**, **Dr. Abyayananda Maiti** and **Dr. Sourav Kumar Dandapat**. We are interested in understanding the structure and dynamics of large networked system, mining social media, modeling of social networks, studying diffusion of information, identifying influentials. Application domains include journalism, disaster, healthcare and crimes on the Web. We are also working on link prediction, recommendation system, traffic flow prediction in big cities. Our group also consists of around twenty other members including research scholars, project members and M.Tech students of IIT Patna.

☛ Advertisement for the Post of Junior Res

Name of the research project: HealthChain: Blockchain-Based Decentralized Framework with AI-based Predictive Capabilities for Tracking Long-Term Impact of Health Pandemic. Interested and eligible candidates are strongly encouraged to apply. For more information about application process and essential qualification, please refer [here](https://drive.google.com/file/d/1_2dYOC-74wQzjj2xMMBEkw79cLMPrub/view?usp=sharing) (https://drive.google.com/file/d/1_2dYOC-74wQzjj2xMMBEkw79cLMPrub/view?usp=sharing).

☛ For Ph.D. fellow/Project fellow opportuni

Positions are open in our lab for full-time Institute Ph.D. Fellows as well as Project Fellows. Eligible candidates who are interested and motivated in pursuing full time Ph.D are strongly encouraged to apply. For more information about application process and essential qualification, please visit [here](https://www.iitp.ac.in/acad/admission.php) (<https://www.iitp.ac.in/acad/admission.php>). The candidates who are interested to work with our group please email your CV to **joydeep@iitp.ac.in**, **abyaym@iitp.ac.in** and **sourav@iitp.ac.in**. The core emphasis of our group is dealing with problems related to Network & Data Science along with Machine Learning and Artificial

Intelligence techniques. For details of our current research please visit our **Research Area** section.

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Publications

- Medhashree Ghosh, Raju Halder and **Joydeep Chandra**, TREAT: Temporal and Relational Attention-based Tensor Representation Learning for Ethereum Phishing Users, IEEE Transactions on Services Computing, 2025
- Rahul Kumar, João Mendes Moreira and **Joydeep Chandra**, CSCN: An Efficient Snapshot Ensemble Learning Based Sparse Transformer Model For Long-Range Spatial-Temporal Traffic Flow Prediction, Data Mining and Knowledge Discovery, Springer 2025
- Shivani Gupta, Saurabh Sharma, Rajesh Sharma and **Joydeep Chandra**, Healing with Hierarchy: Hierarchical Attention Empowered Graph Neural Networks for Predictive Analysis in Medical Data, Artificial Intelligence In Medicine, Elsevier 2025
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- Medhashree Ghosh, Swapnil Srivastava, Raju Halder and **Joydeep Chandra**, CATALOG: Exploiting Joint Temporal Dependencies for Enhanced Phishing Detection on Ethereum, Accepted to ACM Web Conference (WWW) 2025
- Saurabh Sharma, Shikhar Singh Lodhi, Vanshika Srivastava and **Joydeep Chandra**, NoRD: A Framework for Noise-Resilient Self-Distillation through Relative Supervision, Applied Intelligence, Springer, 2025
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- Shalini Priya, Sourav Kumar Dandapat and **Joydeep Chandra**, Multi-source Domain Adaptation Approach to Classify Infrastructure Damage Tweets during Crisis, International Journal on Data Science and Analytics, Springer, 2024
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- Shalini Priya, Vaishali Joshi and **Joydeep Chandra**, Let's Explain Crisis: Deep Multiscale Hierarchical Attention Framework for Crisis Task Identification, Journal of Supercomputing, Springer, 2024
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- Rahul Kumar, João Mendes Moreira and **Joydeep Chandra**, DyGCN-LSTM: A Dynamic GCN-LSTM based Encoder-Decoder Framework for Multistep Traffic Prediction, Applied Intelligence Springer, 2023
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- KM Pooja, Samrat Mondal and **Joydeep Chandra**, A Graph Combination with Edge Pruning Based Approach for Author Name Disambiguation, Journal of the Association for Information Science and Technology, Wiley, 2019
- Shalini Priya, Ryan Sequeira, **Joydeep Chandra** and Sourav Kumar Dandapat, Where should one get news updates: Twitter or Reddit, Elsevier Journal on Online Social Networks and Media, vol. 9, pp. 17-29, Jan. 2019.
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- Roshni Chakraborty and **Joydeep Chandra**, Link Dynamics in Social Collaboration Networks, Proceedings of COMSNETS, 2016, Bangalore, India.
- Karthik Gopalakrishnan and **Joydeep Chandra**, Social Interactions in Flickr: Mechanisms and Role in Link Formation, Proceedings of COMSNETS, 2016, Bangalore, India
- Arun Pandey, Roshni Chakraborty, Soumya Sarkar and **Joydeep Chandra**, Analyzing Link Dynamics in Scientific Collaboration Networks --- A Social Yield Based Perspective, Proceedings of IEEE/ACM ASONAM, 2015, Paris, France.
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- Nemi Chandra Rathore, Somanath Tripathy and **Joydeep Chandra**, Predicting User Visibility in Online Social Networks using Local Connectivity Properties, Proceedings of ICDCIT, 2014, Bhubaneswar, India.

- **Joydeep Chandra**, Bivas Mitra and Niloy Ganguly, Effect of Constraints on Superpeer Topologies, IEEE INFOCOM mini-conference, 2013, Turin, Italy.
- **Joydeep Chandra**, Ingo Scholtes, Niloy Ganguly and Frank Schweitzer, A Tunable Mechanism for Identifying Trusted Nodes in Large Scale Distributed Networks, 11th IEEE TrustCom 2012, Liverpool, UK (*Received the Best Paper Award*).
- **Joydeep Chandra** and Niloy Ganguly, On Coverage Bounds of Unstructured Peer-to-Peer Networks, Advances in Complex Systems, World Scientific Publishing, Volume 14, Issue 4 (2011), pp 611-633, June 2011.
- **Joydeep Chandra**, Santosh Shaw, and Niloy Ganguly. HPC5: An Efficient Topology Generation Mechanism for Gnutella Networks, Computer Networks, Elsevier, Volume 54, Issue 9, 17 June 2010.
- **Joydeep Chandra**, Sascha Delitzscher, Niloy Ganguly, Ashish Jhunjhunwala, Tyll Krueger and Naveen Sharma , Optimizing Topology in Bit Torrent Based Networks,INFOCOM IEEE Conference on Computer Communications Workshops , 2011, pp.888-893 Shanghai, China.
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- **Joydeep Chandra**, Santosh Shaw and Niloy Ganguly, Analyzing Network Coverage in Unstructured Peer-to-Peer Networks : A Complex Network Approach, In Proceedings of IFIP-Networking 2009, May-11-15 2009, Aachen, Germany.
- Santosh Shaw, **Joydeep Chandra**, Niloy Ganguly, HPC5: An Efficient Topology Generation Mechanism for Gnutella Networks, In 10th International Conference on Distributed Computing and Networking - ICDCN 2009, Hyderabad, India.
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- Parul Agarwal, Brijesh Yadav, **Joydeep Chandra**, Statistical Analysis Based Efficient Decentralized Intrusion Detection Scheme for Mobile Ad Hoc Networks, In Proceedings of 16th International Conference on Networks (ICON-2008), New Delhi, India.

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[Publications](#)
[Resource Links](#)
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Deekhsha Chaudhary	LLM for Graphs and Graphs for LLMs

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Shalini Priya	Analyzing Social Media Feeds for Crisis Response Coordination	PostDoc Fellow, Oak Ridge National Laboratory, USA	IIT Roorkee, India
Pooja Km	Unsupervised Graph Based Name Disambiguation Approaches for Bibliographic Records	PostDoc Fellow, National University of Singapore	IIIT Allahabad, India
Manish Bhanu	Techniques for Predicting Taxi Demand Across Regions in a City	PostDoc Fellow, National University of Singapore	Rajiv Gandhi Institute of Petroleum Technology, India
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