Anupam Guha

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Education

Doctor of Philosophy in Computer Science University of Maryland, College Park, MD, USA Master of Science in Computer Science Georgia Institute of Technology, Atlanta, GA, USA

Bachelor of Technology in Information Technology

Guru Gobind Singh Indraprastha University, New Delhi, India

August 2011 to December 2017, GPA: 4.0/4.0

August 2009 to August 2010, GPA: 4.0/4.0

2005-2009, CPI: 83%, First Class with Distinction

Academic Appointments

Assistant Professor at Centre for Policy Studies, IIT Bombay

• Associated faculty at Centre for Machine Intelligence and Data Science, IIT Bombay

• Associated faculty at Trust Lab, IIT Bombay

• Associate faculty fellow at Centre for Responsible AI, IIT Madras

September 2019-current

July 2021-current

 $June\ 2023-current$

 $October\ 2024-current$

Selected Publications

Peer reviewed Publications

- 1. Devasmita Jha, Shishir Kumar Jha, and **Anupam Guha**. A Critical Evaluation of the Indian Ride-Hailing Ecosystem and its Impact on Decent Work Standards, The Indian Journal of Labour Economics, (2025)
- 2. Devasmita Jha, Shishir Kumar Jha, and **Anupam Guha**. Rating Systems A Drivers' Perspective, Economic & Political Weekly vol. 60 issue 4, (2025)
- 3. Satyam Mohla, **Anupam Guha**, and Bishnupriya Bagh. A Material Lens to Investigate the Gendered Impact of the AI Industry, IJCAI Workshop on AI for Social Good, (2021).
- 4. Satyam Mohla, Sidharth Mohla, **Anupam Guha**, and Biplab Banerjee. Multimodal Noisy Segmentation based fragmented burn scars identification in Amazon Rainforest, *IEEE SMC*, (2020).
- 5. Mohit Iyyer, **Anupam Guha**, Snigdha Chaturvedi, Jordan Boyd-Graber, and Hal Daumé III. Feuding Families and Former Friends: Unsupervised Learning for Dynamic Fictional Relationships, NAACL, (2016). Best Paper Award
- 6. **Anupam Guha**, Mohit Iyyer, Danny Bouman, and Jordan Boyd-Graber. Removing the Training Wheels: A Coreference Dataset that Entertains Humans and Challenges Computers, NAACL, (2015).

Reports and Policy Publications

1. Anushka Jain and **Anupam Guha**. IFF's Comments on Niti Aayog's paper on "Responsible AI for All: Adopting the Framework: A use case approach on Facial Recognition Technology", *Internet Freedom foundation*, (November 2022).

Selected Honours, Grants, Awards, Consultancies, and Activities

Trust Lab Grant 2023 from Trust Lab IITB: INR 6,00,000 Consultancy Project for Digital Futures Lab: INR 6,00,000

IRCC Seed Grant from IITB: INR 20,00,000 Young Faculty Award from IITB: INR 4,00,000

Qualcomm Innovation Fellowship, Qualcomm Award: \$100,000 (Share: \$50,000)

August 2023 - July 2024 September 2022 - December 2022 February 2021 - January 2024

August 2019 - July 2023

August 2016 - July 2017

Work Experience

Senior Researcher at Comcast Labs, DC/Philadelphia Research Intern at Comcast Labs, DC supervised by Dr. Ferhan Ture

Research Engineer in NSI Infinium Global Pvt. Ltd., India.

September 2017-April 2019 May 2016-August 2016 September 2010-May 2011

Past Research Experience

Graduate Research Assistant at CLIP Lab, UMD, with Dr. Jordan Boyd-Graber June '14-Aug '14 and Jan '15-May '15 Graduate Research Assistant at CFAR, UMD, with Dr. Yiannis Aloimonos June 2012-August 2012, June 2016-2017 Graduate Research Assistant and Master's Project at HSI, GaTech, with Dr. Ellen Yi-Luen Do January 2010-July 2010

Teaching Experience

Assistant Professor at Centre for Policy Studies, IIT Bombay

September 2019-current

Graduate Courses Designed and Taught: PS 644, PS 643, PS 626, PS 630. Graduate courses co-taught: PS 609, PS 610, PS 632. Faculty Advisor to 5 PhD, 2 MPP students, have graduated 9 MPP and 1 MPhil students.

Graduate Teaching Assistant at Department of Computer Science, University of Maryland from Fall 2011 to Spring 2016.