HOSSEIN FANI (he/him)

Office 5111 Lambton Tower, +1 519 2533000 x2999 Fani's Lab! 118 & 215 Essex Hall, +1 519 2533000 x3587

The School of Computer Science, Faculty of Science, University of Windsor

401 Sunset Avenue, Windsor, Ontario, N9B3P4, Canada

hfani@windsor.ca

cs.uwindsor.ca/~hfani → hosseinfani.github.io

github.com/hosseinfani

github.com/fani-lab; fani-lab.github.io



5. Post–Doctorate, Toronto Metropolitan University, Dr. E. Bagheri	Nov 2019 – June 2020
4. Doctorate, Computer Science, University of New Brunswick, Supervisors: Dr. W. Du, Dr. E. Bagheri	May 2014 – May 2020
3. Master, Computer Science, Amirkabir University of Technology, Supervisor: Dr. M. Mozzaffari	Sept 2006 – Jan 2009
2. Bachelor, Computer Science, Amirkabir University of Technology, Supervisor: Dr. M. E. Shiri	Sept 2001 – Sept 2005
1. Diploma , Mathematics and Physics, Shahid Emami Ale Agha	July 2000

PROFESSIONAL EMPLOYMENT

6. Assistant Professor , School of Computer Science, Faculty of Science, University of Windsor, Canada, <i>Tenure Track</i>	July 2020 - Present
5. Postdoctoral Research Fellow, Engineering and Architectural Science, Toronto Metropolitan Univ., Canada.	Nov 2019 – June 2020
Team Lead in NSERC Industrial Research Chair on Social Media Analytics	
4. Research Assistant, Engineering and Architectural Science, Toronto Metropolitan University, Canada.	May 2014 – Oct 2019

3. Contract Lecturer, Engineering and Architectural Science, Toronto Metropolitan University, Canada. Jan 2019 - May 2019

2. Software Designer, Behsazan Mellat (Bank Mellat), Iran. Customer Management System, Customer Credit Check, RSA, May 2013 – April 2014 DB2, Java

1. Software Developer & Configuration Manager, System Group, Iran. Human Capital Management System, SQL July 2010 – Mar 2013 Server, ASP.Net, C#

RESEARCH FUNDING

8. Graduate Growth Incentive Fund, PI, Faculty of Science, University of Windsor	CAD\$020,000	2022 - 2024
7. CFI-JELF , Computing Infrastructure for Deep Learning on Graph-Structured Data, PI, Competitive		2023 - 2024
Ontario Research Fund (ORF)	CAD\$075,001	
John R. Evans Leaders Fund (JELF) Canada Foundation for Innovation (CFI)	CAD\$075,001	
University of Windsor	CAD\$051,925	
6. RTI , Computing Workstations for Deep Learning on Graph-Structured Data, PI, Competitive Research Tools and Instruments, NSERC	CAD\$032,010	2022 – 2022
5. Alliance-Accelerate, Customer Feedback Analytics from Unsolicited Resources, PI, Competitive		2022 - 2025
NSERC Alliance	CAD\$090,000	
Mitacs Accelerate	CAD\$045,000	
Press'nXPress, Discrete Choice Inc. (https://pxp.ai/)	CAD\$045,000	
4. Undergraduate Research Experience, Learning to Form Time-aware Teams of Experts, PI,	CAD\$002,000	2022 - 2022
Competitive, University of Windsor		
3. Discovery Grants Program, Time-aware Community-enhanced Social Information Retrieval, PI,	CAD\$145,000	2021 - 2026
Competitive, NSERC		

2. Discovery Launch Supplement, Time-aware Community-enhanced Social Information Retrieval, PI, CAD\$012,500 2021 -2022 Competitive, NSERC

1. **Startup Research Grant**, Tenure Track Assistant Professor, *University of Windsor* CAD\$065,000 2020 -2025

INTELLECTUAL PROPERTY

6. Hui, Daws, Bagheri, Zarrinkalam, Fani, Paydar; Detecting the Presence or Absence of a Protective Case on an Electronic Device. 2023 Filed in Oct. 2020, US11,768,522, Granted on Sept. 26, 2023.

5. Bagheri, Fani*, Zarrinkalam*; System and Method for Temporal Identification of Latent Communities Using Electronic Content. 2021 Filed Sept 2016, US10,885,131, Granted on Jan. 5, 2021.

4. Hui, Daws, Bagheri, Zarrinkalam, Fani, Paydar; A System and Method for Detecting a Protective Product on the Screen of 2020 Electronic Devices. PCT/CA2020/051413, WO2021077219A1, CN114616492A

3. Hui, Bagheri, Zarrinkalam, Paydar, Fani, Daws; Method and System for Detecting Presence of a Protective Case on a Portable 2019 Electronic Device During Drop Impact. PCT/CA2019/051590, WO2020093166A1, CN113302457A, EP3877728A4, US20220005341A1

2. Fani, Zarrinkalam, Bagheri, Hui; A System and Method for Protection Plans and Warranty Data Analytics. PCT/CA2019/050767, 2018 WO2019227238A1, CA3102116A1, CN112534456A, EP3803754A4, US20210217093A1

1. Bagheri, Fani*, Zarrinkalam*; System and Method for Temporal Identification of Latent Communities Using Electronic Content. 2016 CA2941604A1

PUBLICATIONS*: graduate student, †: undergrad student

Google h-index: 10

Doctoral Dissertation Fani. Diachronically like-minded user community detection. University of New Brunswick, Fredericton, NB., Canada.	2020
Journal Articles 06. Rad*, Fani, Bagheri, Kargar, Srivastava, Szlichta. A Variational Neural Architecture for Skill-based Team Formation. Transactions on Information Systems (TOIS), 42(1): 1–28. Impact Factor: 6.06, H–Index: 84	2023
05. Falavarjani*, Jovanovic, Fani , Ghorbani, Noorian, Bagheri. On The Causal Relation Between Real-World Activities and Emotional Expressions of Social Network Users. <i>Journal of the Association for Information Science and Technology (JASIST)</i> 72(6): 723–743. Wiley, Impact Factor: 2.835, H–Index: 134	2021
04. Fani*, Jiang [†] , Bagheri, Al-beidat, Du, Kargar. User Community Detection via Embedding of Social Network Structure and Temporal Content. Information Processing & Management (IP&M)-Elsevier, 57(2): 102056. Impact Factor: 6.222, H-Index: 94	2020
03. Fani*, Bagheri, Zarrinkalam*, Zhao†, Du. Finding Diachronic Like–Minded Users. Computational Intelligence (CI), 34(1): 124–144. Wiley, Impact Factor: 1.196, H–Index: 49	2018
02. Feng*, Zarrinkalam*, Bagheri, Fani *, Al–Obeidat. Entity linking of Tweets Based on Dominant Entity Candidates. Social Network Analysis and Mining (SNAM)–Springer, 8(1): 46:1–46:16. Impact Factor: 1.61, H–Index: 29	2018
01. Fani*, Bagheri. Community Detection in Social Networks. Encyclopedia of Semantic Computing and Robotic Intelligence—World Scientific. 1(1): 1630001:1—1630001:8.	2017
Conference Publications	
23. Hemmatizadeh*, Wong†, Yu+, Fani. Latent Aspect Detection via Backtranslation Augmentation. The 32nd ACM International	2023
Conference on Information and Knowledge Management (CIKM), University of Birmingham, UK, (3943–3947), CORE Rank: A.	
22. Narayanan*, Fani. RePair: An Extensible Toolkit to Generate Large-Scale Datasets via Transformers for Query Refinement. <i>The</i>	2023
,	2023
32nd ACM International Conference on Information and Knowledge Management (CIKM), University of Birmingham, UK, (5376–5380), CORE Rank: A.	
21. Loghmani*, Fani; Bootless Application of Greedy Re-ranking Algorithms in Fair Neural Team Formation. The 4th International Workshop on Algorithmic Bias in Search and Recommendation (BIAS), Co-located with the 45th European Conference on Information Retrieval (ECIR), Dublin, Ireland, (108-118), CORE Rank: A.	2023
20. Dashti*, Samet, Fani . Effective Neural Team Formation via Negative Samples. The 31 st ACM International Conference on Information and Knowledge Management (CIKM), Atlanta, Georgia, USA, (3908-3912), CORE Rank: A.	2022
19. Dashti*, Saxena*, Patel†, Fani . OpeNTF: A Benchmark Library for Neural Team Formation. The 31 st ACM International Conference on Information and Knowledge Management (CIKM), Atlanta, Georgia, USA, (3913-3917), CORE Rank: A.	2022
18. Ziaenejad*, Samet, Fani . SEERa: A Framework for Community Prediction. The 31 st ACM International Conference on Information and Knowledge Management (CIKM), Atlanta, Georgia, USA, (4762-4766), CORE Rank: A.	2022
17. Rad*, Mitha†, Fani , Kargar, Szlichta, Bagheri. PyTFL: A Python–based Neural Team Formation Toolkit. <i>The 30th ACM International Conference on Information and Knowledge Management (CIKM)</i> , Queensland, Australia (4716-4720), CORE Rank: A.	2021
16. Fani , Tamannaee*, Zarrinkalam, Samouh†, Paydar, Bagheri. An Extensible Toolkit of Query Refinement Methods and Gold Standard Dataset Generation. <i>The 43rd European Conference on IR Research (ECIR)</i> , Lucca, Italy (498-503). CORE Rank: A.	2021
15. Tamannaee*, Fani , Zarrinkalam, Samouh†, Paydar, Bagheri. ReQue: A Configurable Workflow and Dataset Collection for Query Refinement. The 29th ACM International Conference on Information and Knowledge Management (CIKM), Virtual Event, Ireland, (3165–3172), CORE Rank: A.	2020
14. Rad*, Fani, Kargar, Szlichta, Bagheri. Learning to Form Skill–based Teams of Experts. The 29th ACM International Conference on Information and Knowledge Management (CIKM), Virtual Event, Ireland (2049–2052), CORE Rank: A.	2020
13. Fani *, Bagheri, Du. Temporal Latent Space Modeling for Community Prediction. The 42 nd European Conference on IR Research (ECIR), Lisbon, Portugal (745–759), CORE Rank: A.	2020
12. Fani*, Mirlohi*, Hosseini*, Herpers. Swim Stroke Analytic: Front Crawl Pulling Pose Classification. The 2018 IEEE International Conference on Image Processing (ICIP), Athens, Greece, (4068–4072), CORE Rank: B.	2018
11. Khodabakhsh*, Fani *, Zarrinkalam*, Bagheri. Predicting Personal Life Events from Streaming Social Content. The 27 th ACM International Conference on Information and Knowledge Management (CIKM), Turin, Italy (1751–1754), CORE Rank: A.	2018
10. Arabzadeh*, Fani *, Zarrinkalam*, Navivala [†] , Bagheri. Causal Dependencies for Future Interest Prediction on Twitter. The 27 th ACM International Conference on Information and Knowledge Management (CIKM), Turin, Italy (1511–1514), CORE Rank: A.	2018
09. Fani*, Bashari*, Zarrinkalam*, Bagheri, Al–Obeidat. Stopword Detection for Streaming Content. The 40th European Conference on IR Research (ECIR), Grenoble, France (737–743), CORE Rank: A.	2018
08. Fani *, Bagheri, Du. Temporally Like–minded User Community Identification through Neural Embeddings. <i>The 26th ACM on Conference on Information and Knowledge Management (CIKM), Singapore, Singapore (577–586), CORE Rank: A.</i>	2017

	nlam*, Fani *, Bagheri, Kahani. Predicting Users' Future Interests on Twitter. <i>The 39th European Conference on IR</i> erdeen, United Kingdom (464–476), CORE Rank: A.	Research	2017
	Carrinkalam*, Bagheri, Du. Time–Sensitive Topic–Based Communities on Twitter. The 29th Canadian Conference on Canadian AI), Victoria, Canada (192–204.)	Artificial	2016
	alam*, Fani *, Bagheri, Kahani. Inferring Implicit Topical Interests on Twitter. <i>The 38th European Conference on IR</i> Jua, Italy (479–491), CORE Rank: A.	R Research	2016
	Temporal Formation and Evolution of Online Communities. The 9th ACM International Conference on Web Search DM), San Francisco, United States (717), CORE Rank: A*.	and Data	2016
	alam*, Fani *, Bagheri, Kahani, Du. Semantics–Enabled User Interest Detection from Twitter. <i>IEEE/W1</i> Conference on Web Intelligence and Intelligent Agent Technology (WI–LAT), Singapore, Singapore (469–476), CORE Rank: B.		2015
	'ani*, Bagheri, Jovanovic. Lexical Semantic Relatedness for Twitter Analytics. The 27th IEEE International Conference Intelligence (ICTAI), Vietri sul Mare, Italy (202–209), CORE Rank: B.	e on Tools	2015
	Bagheri. An Ontology for Describing Security Events. The 27th International Conference on Software Engineering and SEKE), Pittsburgh, United States (455–460), CORE Rank: B.	Knowledge	2015
	Technical Penerte		
	Technical Reports Fani*, Bagheri, Titericz. Bagging Model for Product Title Quality with Noise. The 26th ACM International Conferent and Knowledge Management (CIKM AnalytiCup'17.)	ice on	2017
	Tutorials & Talks		
	alam, Fani, Bagheri. Tutorial on Extracting, Mining and Predicting Users' Interests from Social Networks. ACM SIGIR Conference on Research and Development in Information Retrieval, CORE Rank: A*, Paris, France.	The 42 nd	2019
	lam, Fani , Bagheri. Tutorial on Social User Interest Mining: Methods and Applications. The 25 th ACM SIGKDD Int Knowledge Discovery and Data Mining (KDD), CORE Rank: A*, Anchorage, AK, United States.	ternational	2019
	wim Stroke Analytic: Front Crawl Pulling Pose Classification. A.I. Socratic Circles (#AISC), https://aisc.ai.science/ s://youtu.be/pxzZalBla6U	, Toronto,	2019
	Conference Attended		
	European Conference on Information Retrieval, Bloomberg, Amazon, Lucca, Tuscany, Italy, Online.		2021
	European Conference on Information Retrieval, Bloomberg, Google, Amazon, eBay, Lisbon, Portugal, Online.		2020
	ACM International Conference on Information and Knowledge Management, ACM, SIGIR, Turin, Italy.		2018
	ACM International Conference on Information and Knowledge Management, ACM, SIGIR, Singapore.		2017
	Canadian Conference on Artificial Intelligence, CAIAC, Victoria, BC.		2016
	ACM International Conference on Web Search and Data Mining, Adobe, Google, Microsoft, San Francisco, USA	Ι.	2016
	ional Conference on Tools with Artificial Intelligence, Vietri sul Mare, Italy.		2015
01. The 2/th	International Conference on Software Engineering and Knowledge Engineering, Pittsburgh, USA		2015
SUPERVISION	https://fa	ni-lab.gith	ub.io
	Youth Outreach		
6. Savio Ios	eph Benher, Vincent Massey Secondary School, Grade 12, RePair: Benchmark Datasets for Query Refinement		S2023
	g, Vincent Massey Secondary School, Grade 12, ReQue: Refining Queries		S2023
	urepa, Vincent Massey Secondary School, Grade 12, OpeNTF: Neural Team Formation		S2023
3. Sara Geb	ara, Assumption College Catholic High School, Grade 11, ReQue: Refining Queries		S2023
AI Chathot a	hu, Bellewood Public School, Grade 7, Silver Medalist, Youth Science Canada , <i>Chat-GPT Is Everywhere: Is This</i> a Friend or a Foe?		S2023
	(Alice) Yu, Vincent Massey Secondary School, Grade 11, Research Assistant, NeuCG: Neural Computational Geometry Post-doctorate & Visiting Scholar Foldology Scholar		
	Doctorate Display Cryptocurrency Prices via Social Sentiment Analysis, University of Yazd, Iran, Co-PI	n 2022 – Ma F2022 – F	·
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	Ziaeinejad, SEERa: User Community Prediction for Social Information Retrieval, University of Windsor, PI	F2021 – F	
	herikhonakdar, Synergistic Balance of Social Context for Information Retrieval, University of Windsor, PI Master's Paging: Over Performant University of Windson PI	F2021 – F	
	Rajaei, Query Refinement, University of Windsor, PI	S2023 – F	
	, , , , , , , , , , , , , , , , , , , ,	W2023 - F	
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	Hemmatizadeh, LADy: Latent Aspect Detection in Product Reviews, University of Windsor, PI	F2022 - F	
	Loghmani, Adila: Diversity-aware Team Formation, University of Windsor, PI	F2022 - F	
	Moasses, Bias in Team Formation Algorithms, University of Windsor, PI	F2021 - F	
	· · · · · · · · · · · · · · · · · · ·	W2021 -	
	ar Lakshmi Narayanan, Matched Made in Heaven or Somewhere: Personalized Query Refinement Gold Standard Dataset ing Transformers, University of Windsor, PI	F2021 –	S2023

02. Arman Dashti, OpeNTF: Temporal Neural Team Formation with Negative Sampling, Governor' General Gold Medal	W2021	- F2022
Nominee, University of Windsor, PI 01. Muhammad Moeed Khalid, <i>Online Predatory Conversation Detection</i> , University of Windsor, Co-PI	F2020	– F2022
Research Assistant		
7. Mohamad Hashemi, MSc, NeuCG: Neural Computational Geometry	F2022	– W2023
6. Ehsan Salimi, BSc, Online Predatory Conversation Detection	F2022	– W2023
5. Christine Wong, BSc, Outstanding Scholar , SEERa: A Framework for Community Prediction, Latent Aspect Detection in Product Reviews	F2022	2 – W2023
4. Sharjeel Mustafa, BSc, Outstanding Scholar, SEERa: A Framework for Community Prediction	F2022	– W2023
3. Gabriel Rueda, BSc, Outstanding Scholar, Neural Machine Translation Metrics for Team Formation	S2022	– F2022
2. Sara Salamati Taba, Master of Applied Computing, Online Predatory Conversation Detection	F2021	- F2021
1. Dhwani Nileshkumar Patel, BSc, Neural Team Formation Bachelor's Honors	S2021	- W2022
6. Brandon Klassen, Personalized Query Refinement	S2022	– F2022
5. Charles Corro, Michele Catani, Daljeet Singh, Neural Computational Geometry		– F2022
4. Emily Boice, Bryce Hughson, Mohammad Elias Khan, Personalized Query Refinement		- W2022
3. Xiancheng Yan, Zixun Wang, Dongli Zhu, Neural Machine Translation for Team Formation		- W2022
2. Lincoln Dube, Jalal Shabo, Matthew Vojvodin, An Le, Topic Tracking in Online Social Networks		- F2021
1. Yang Wang, Jinhua Long, Ritu Ge, Juntao Ma, Topic Tracking in Online Social Networks	F2020	– W2021
TEACHING CONTROL OF THE PROPERTY OF THE PROPER		F00 F11
11. System Programming (The Unix Reloaded), COMP2560, University of Windsor, Canada		, F22, F23
10. Natural Language Processing & Understanding (NLP for SNA), COMP8730, University of Windsor, Canada 09. Computer Architecture I: Digital Design (A Digital Odyssey), COMP2650, University of Windsor, Canada		W23, W24
08. Fundamentals of Data Engineering (2019: A Data Odyssey), COE848, , Toronto Metropolitan University, Canada		W21, F23 W2019
07. Design and Analysis of Algorithms, Payame Noor University, Iran	ι	W2019 W2014
06. Data Structure, Payame Noor University, Iran	^	W 2014
05. Logical Circuits (Digital Design), Payame Noor University, Iran		
04. Computer Architecture, Payame Noor University, Iran		
03. Operating Systems, Payame Noor University, Iran		
02. Software Engineering (Software Test), Payame Noor University, Iran		W2009
01. Information Store and Retrieval (File Structure), Islamic Azad University, Iran		F2009
Student AWARD		
15. Excellence Award – Silver, Youth Science Canada, Sehar Sidhu, High Schooler		May 2023
14. Entrance Scholarship, School of Computer Science, Delaram Rajaei, University of Windsor, MSc	CAD\$4,000	May 2023
13. Entrance Scholarship, Faculty of Graduate Studies, Delaram Rajaei, University of Windsor, MSc	CAD\$7,500	May 2023
12. Silver Medalist, UWill Discover, Christine Wong (BSc), Farinam Hemmatizadeh (MSc), University of Windsor		May 2023
	CAD\$17,500	Jan 2023
	CAD\$4,000	Jan 2023
09. 2nd Place, IDeA Competition , Farinam Hemmatizadeh, University of Windsor	CAD\$0,250	Jan 2023
08. Entrance Scholarship, School of Computer Science, Hamed Loghmani, University of Windsor, MSc	CAD\$4,000	Sept 2022
07. Entrance Scholarship, School of Computer Science, Farinam Hemmatizadeh, University of Windsor, MSc	CAD\$4,000	Sept 2022
06. Entrance Scholarship, Faculty of Graduate Studies, Farinam Hemmatizadeh, University of Windsor, MSc 05. Gold Medalist, UWill Discover, Dhwani Nileshkumar Patel, University of Windsor, BSc	CAD\$7,500 CAD\$0,300	Sept 2022
04. Best Research , School of Computer Science, Arman Dashti (MSc), Karan Saxena (MSc), University of Windsor		Mar 2022 Nov 2021
03. Entrance Scholarship, School of Computer Science, Yogeswar Lakshmi, University of Windsor, MSc	CAD\$3,000	Sept 2021
	CAD\$7,500	Sept 2021 Sept 2021
03. Entrance Scholarship, School of Computer Science, Arman Dashti (MSc), University of Windsor, MSc	CAD\$3,000	Sept 2021 Sept 2021
02. Entrance Scholarship, Faculty of Graduate Studies, Arman Dashti (MSc), University of Windsor, MSc	CAD\$7,500	Sept 2021
01. Entrance Scholarship, School of Computer Science, Zahra Taheri, University of Windsor, PhD	CAD\$7,500	Sept 2021
AWARD		
9. Student Pitch Prize , University of New Brunswick, Canada, AI–Powered Swim Stroke Analytics, 3rd Place	CAD\$0,500	Mar 2019
8. Travel Grant , The 26th ACM International Conference on Information and Knowledge (CIKM), Singapore	SGD\$2,000	Nov 2017
	SGD\$2,000	Nov 2017
Product Title Quality Challenge, 2nd Place, Lazada Singapore, Participants: 169	n - ,	v - ,
6. Student Travel Award , Faculty of Computer Science, University of New Brunswick, Canada, <i>The 26th ACM International Conference on Information and Knowledge (CIKM), Singapore</i>	CAD\$0,500	Nov 2017
5. Student Travel Award, The 29th Canadian Conference on Artificial Intelligence (AI2016), BC, Canada	CAD\$0,500	June 2016
4. Student Travel Award , Faculty of Computer Science, University of New Brunswick, Canada, <i>The 29th Canadian Conference on Artificial Intelligence (AI2016), BC, Canada</i>		June 2016
3. Student Travel Grant, The 9th ACM International Conference on Web Search and Data Mining (WSDM'16), US	US\$0 ,2 70	Feb 2016

2. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International CAD\$1,000 Nov 2015 Conference on Tools with Artificial Intelligence (ICTAI'15), Italy 1. International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$12,636 May 2014 CAD\$4,212.00 for three years SERVICE_ Natural Sciences and Engineering Research Council of Canada (NSERC) Nov 2021 - Present 2. Reviewer for Discovery Grant 1. Reviewer for Idea to Innovation (I2I) Oct 2021 - Present University of Windsor 13. School of Computer Science Representative, Faculty of Science, University of Windsor July 2023 – Present 12. Appointment Committee, School of Computer Science, University of Windsor July 2023 – Present 11. MSc Admission Committee, School of Computer Science, University of Windsor July 2021 – Present 10. Councilor, Faculty of Science Representative, Windsor University Faculty Association (WUFA) July 2023 – Present 09. Ad Hoc Committee, Windsor University Faculty Association (WUFA) July 2023 – Present 08. Windsor University Faculty Association (WUFA) July 2020 – Present 07. Internal Reader, MSc Thesis Committee, Mrulay Mistry F2022 – Present 06. Internal Reader, MSc Thesis Committee, Priyanka Anilkumar Motwani 2021 05. Chair, MSc Thesis Committee, Yakin Dipakbhai Patel, DTA+VAE: Drug Target Affinity prediction with SELFIES 2023 String via Variational AutoEncoder and Transformer6 protein model 04. Chair, MSc Thesis Committee, Farbod Behnaminia, Cross-Blockchain Technology for an Interoperable and Scalable 2023 Digital Contact Tracing 03. Chair, MSc Thesis Committee, Yash Trivedi 2022 02. Chair, MSc Thesis Committee, Steffie Maria Stephen 2021 01. Chair, MSc Thesis Committee, Saiteja Danda 2021 **Academic Society** 2. Professional Member, Association for Computing Machinery (ACM) Sept 2019 - Present 1. Student Member, Association for Computing Machinery (ACM) Sept 2018 - Aug 2019 **Session Chairs** 3. The 44th ACM SIGIR Conference on Research and Development in Information Retrieval, CORE Rank: A* July 2021 2. The 29th ACM Conference on Information and Knowledge Management (CIKM), Resource Track, CORE Rank: A Oct 2021 1. IEEE International Conference on Tools with Artificial Intelligence (ICTAI), CORE Rank: B Nov 2015 **Program Committee Member** 14. Association for Computational Linguistics (ACL), CORE Rank: A* 2020 - 202313. International Joint Conference on Artificial Intelligence (IJCAI), CORE Rank: A 2023 12. European Conference on Information Retrieval (ECIR) Long & Short Paper Track, CORE Rank: A 2019 - 202411. ACM **SIGIR** Conference on Research and Development in Information Retrieval, Long & Short & Reproducibility Paper 2020 – 2023 Track, CORE Rank: A* 10. ACM **SIGKDD** Conference on Knowledge Discovery and Data Mining, Applied Data Science Track, CORE Rank: A* 2021 - 202309. ACM International Conference on Information and Knowledge Management (CIKM), Long, Short & Resource Paper Track, 2020 – 2023 CORE Rank: A 08. ACM International Conference on Web Search and Data Mining (WSDM), CORE Rank: A* 2021 - 202407. Empirical Methods in NLP (EMNLP), Computational Social Science and Social Media, Question Answering, Language 2020 - 2023 Modeling, Machine Learning for NLP, and Interpretability, Interactivity & Analysis of Models for NLP Tracks, CORE Rank: A 06. Canadian Conference on Artificial Intelligence (Canadian AI) 2021 - 202205. The North American Chapter of the Association for Computational Linguistics (NAACL), CORE Rank: A 2021 04. International AAAI Conference on Web and Social Media (ICWSM), CORE Rank: A 2021 - 202303. ACM International Conference on Recommender Systems (RecSys) 2022 02. European Chapter of the Association for Computational Linguistics (EACL), CORE Rank: A 2022 - 202301. International Learning Analytics & Knowledge Conference (LAK), Full and Short Research Papers Track, CORE Rank: A 2016 - 2018**Review Duties** 8. ACM Transactions on Information Systems (TOIS), Impact Factor: 6.06 7. Information Processing & Management (IP&M), Impact Factor: 6.222 6. Expert Systems with Applications, Impact Factor: 6.954 5. Artificial Intelligence Review, Impact Factor: 5.747 4. IEEE Transactions on Computational Social Systems, Impact Factor: 3.29 3. Information Systems, Impact Factor: 2.466 2. IEEE Access, Impact Factor: 4.098 1. Personal and Ubiquitous Computing, Springer Nature, Impact Factor: 2.0 **HOBBY** Art: Cinema, Charcoal Ballpoint Pen Painting

Sport: Swimming, Cycling, Soccer, Wrestling