### HOSSEIN FANI (he/him)

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

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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. <b>Diploma</b> , Mathematics and Physics, Shahid Emami Ale Agha	July 2000

6. Assistant Professor, School of Computer Science, Faculty of Science, University of Windsor, Canada, Tenure Track July 2020 –

#### PROFESSIONAL EMPLOYMENT

5. <b>Postdoctoral Research Fellow</b> , Engineering and Architectural Science, Toronto Metropolitan Univ., Canada. Team Lead in NSERC Industrial Research Chair on Social Media Analytics	Nov 2019 – June 2020
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\$010,000	2022 - 2023
7. <b>CFI-JELF</b> , Computing Infrastructure for Deep Learning on Graph-Structured Data, PI, Competitive		2022 - 2022
Ontario Research Fund (ORF), Pending Decision	CAD\$075,001	
John R. Evans Leaders Fund (JELF) Canada Foundation for Innovation (CFI)	CAD\$075,001	
University of Windsor	CAD\$051,925	
<ol> <li>RTI, Computing Workstations for Deep Learning on Graph-Structured Data, PI, Competitive Research Tools and Instruments, NSERC</li> </ol>	CAD\$032,010	2022 - 2022
5. <b>Alliance-Accelerate</b> , 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. Bagheri, Fani*, Zarrinkalam*; System and Method for Temporal Identification of Latent Communities Using Electronic Content.	2021
Filed Sept 2016, US10,885,131. Granted.	

- 5. Hui, Daws, Bagheri, Zarrinkalam, **Fani**, Paydar; A System and Method for Detecting a Protective Product on the Screen of Electronic Devices. *PCT/CA2020/051413*, WO2021077219A1, CN114616492A
- 4. Hui, Daws, Bagheri, Zarrinkalam, **Fani**, Paydar; Detecting the Presence or Absence of a Protective Case on an Electronic Device. 2020 *PCT/CA2020/051401*, *WO2021072557A1*
- 3. Hui, Bagheri, Zarrinkalam, Paydar, **Fani**, Daws; Method and System for Detecting Presence of a Protective Case on a Portable 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*



Present

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

07. Zarrinkalam*, Fani*, Bagheri, Kahani. Predicting Users' Future Interests on Twitter. The 39th European Conference of (ECIR), Aberdeen, United Kingdom (464–476), CORE Rank: A.	on IR Research	2017
06. Fani*, Zarrinkalam*, Bagheri, Du. Time–Sensitive Topic–Based Communities on Twitter. The 29th Canadian Conferent Intelligence (Canadian AI), Victoria, Canada (192–204.)	vce on Artificial	2016
05. Zarrinkalam*, <b>Fani</b> *, Bagheri, Kahani. Inferring Implicit Topical Interests on Twitter. The 38th European Conference (ECIR), Padua, Italy (479–491), CORE Rank: A.	on IR Research	2016
04. Fani*. Temporal Formation and Evolution of Online Communities. The 9th ACM International Conference on Web Som Mining (WSDM), San Francisco, United States (717), CORE Rank: A*.	earch and Data	2016
03. Zarrinkalam*, Fani*, Bagheri, Kahani, Du. Semantics–Enabled User Interest Detection from Twitter. IEEE International Conference on Web Intelligence and Intelligent Agent Technology (WI–IAT), Singapore, Singapore (469–476), CORE Ran		2015
02. Feng*, <b>Fani</b> *, Bagheri, Jovanovic. Lexical Semantic Relatedness for Twitter Analytics. The 27 <sup>th</sup> IEEE International Conwith Artificial Intelligence (ICTAI), Vietri sul Mare, Italy (202–209), CORE Rank: B.	ference on Tools	2015
01. <b>Fani</b> *, Bagheri. An Ontology for Describing Security Events. The 27 <sup>th</sup> International Conference on Software Engineering Engineering (SEKE), Pittsburgh, United States (455–460), CORE Rank: B.	and Knowledge	2015
Technical Reports		
01. Nguyen, <b>Fani</b> *, Bagheri, Titericz. Bagging Model for Product Title Quality with Noise. The 26th ACM International Co. Information and Knowledge Management (CIKM AnalytiCup'17.)	nference on	2017
Tutorials & Talks		
03. Zarrinkalam, Fani, Bagheri. Tutorial on Extracting, Mining and Predicting Users' Interests from Social Network. International ACM SIGIR Conference on Research and Development in Information Retrieval, CORE Rank: A*, Paris, France.	orks. The 42 <sup>nd</sup>	2019
02. Zarrinkalam, <b>Fani</b> , Bagheri. Tutorial on Social User Interest Mining: Methods and Applications. The 25th ACM SIGKD Conference on Knowledge Discovery and Data Mining ( <b>KDD</b> ), CORE Rank: A*, Anchorage, AK, United States.	D International	2019
01. Fani, Swim Stroke Analytic: Front Crawl Pulling Pose Classification. A.I. Socratic Circles (#AISC), https://aisc.ai.scie Canada, https://youtu.be/pxzZalBla6U	nce/ , Toronto,	2019
Conference Attended		
08. The 43 <sup>rd</sup> European Conference on Information Retrieval, Bloomberg, Amazon, Lucca, Tuscany, Italy, Online.		2021
07. The 42 <sup>nd</sup> European Conference on Information Retrieval, Bloomberg, Google, Amazon, eBay, Lisbon, Portugal, On	line.	2020
06. The 27th ACM International Conference on Information and Knowledge Management, ACM, SIGIR, Turin, Italy.		2018
05. The 26th ACM International Conference on Information and Knowledge Management, ACM, SIGIR, Singapore.		2017
04. The 29th Canadian Conference on Artificial Intelligence, CAIAC, Victoria, BC.		2016
03. The 9th ACM International Conference on Web Search and Data Mining, Adobe, Google, Microsoft, San Francisco,	USA.	2016
02. International Conference on Tools with Artificial Intelligence, Vietri sul Mare, Italy.		2015
01. The 27th International Conference on Software Engineering and Knowledge Engineering, Pittsburgh, USA		2015
_SUPERVISIONhttps:/	//fani-lab.gith	nub.io_
High Schooler		
1. Qinfeng (Alice) Yu, Research Assistant, NeuCG: Neural Computational Geometry	S2022 -	- W2023
Post-doctorate & Visiting Scholar		
1. Mahdis Saeedi, Assistant Professor in Mathematics, Ershad Damavand, Iran, Visiting Scholar  Doctorate	Jun 2022 – M	Iay 2024
3. Kia Jahanbin, Forecasting Cryptocurrency Prices via Social Sentiment Analysis, University of Yazd, Iran, Co-PI	F2022 - 1	Present
2. Soroush Ziaeinejad, User Community Prediction for Social Information Retrieval, University of Windsor, PI	F2021 - 1	Present
1. Zahra Taherikhonakdar, Synergistic Balance of Social Context for Information Retrieval, University of Windsor, PI  Master's	F2021 – 3	Present
09. Hamed Waezi, Team Completion, University of Windsor, PI	W2023 - 1	Present
08. Reza Barzegar, Interpretable Team Formation Algorithms, University of Windsor, PI	W2023 - 1	Present
07. Farinam Hemmatizadeh, Latent Aspect Detection in Product Reviews, University of Windsor, PI	F2022 - 1	
06. Hamed Loghmani, <i>Diversity-aware Team Formation</i> , University of Windsor, PI	F2022 - 1	
05. Roonak Moasses, Bias in Team Formation Algorithms, University of Windsor, PI	F2022 - 1 F2021 - 1	
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04. Yogeswar Lakshmi Narayanan, Reinforcement Learning for Query Refinement, University of Windsor, PI	F2021 - 1	rresent
03. Karan Saxena, Geo-aware Team Formation, University of Windsor, PI	W/2024	D
	W2021 - 1	
02. Arman Dashti, Temporal Neural Team Formation with Negative Sampling, Governor' General Gold Medal Nominee,	W2021 - 1 W2021 -	
University of Windsor, PI 01. Muhammad Moeed Khalid, Online Predatory Conversation Detection, University of Windsor, Co-PI		F2022
University of Windsor, PI 01. Muhammad Moeed Khalid, Online Predatory Conversation Detection, University of Windsor, Co-PI  Research Assistant	W2021 – F2020 –	F2022 F2022
University of Windsor, PI 01. Muhammad Moeed Khalid, Online Predatory Conversation Detection, University of Windsor, Co-PI	W2021 –	F2022 F2022 W2023

5. Christine Wong, BSc, <b>Outstanding Scholar</b> , SEERa: A Framework for Community Prediction, Latent Aspect Detection in Product Reviews	F2022	2 – W2023
4. Sharjeel Mustafa, BSc, <b>Outstanding Scholar</b> , SEERa: A Framework for Community Prediction	E2022	2 – W2023
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3. Gabriel Rueda, BSc, Outstanding Scholar, Neural Machine Translation Metrics for Team Formation		2 – F2022
2. Sara Salamati Taba, Master of Applied Computing, Online Predatory Conversation Detection		– F2021
1. Dhwani Nileshkumar Patel, BSc, Neural Team Formation	S2021	– W2022
Bachelor's Honors		
6. Brandon Klassen, Personalized Query Refinement	S2022	2 – F2022
5. Charles Corro, Michele Catani, Daljeet Singh, Neural Computational Geometry	W2022	2 – 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, <i>Topic Tracking in Online Social Networks</i>		- F2021
1. Yang Wang, Jinhua Long, Ritu Ge, Juntao Ma, Topic Tracking in Online Social Networks		- W2021
1. Tang wang, Jinnua Long, Kitu Ge, Juntao Ma, Topit Trucking in Online Social Networks	1.2020	7 - W 2021
_TEACHING		
11. System Programming (The Unix Reloaded), COMP2560, University of Windsor, Canada		)21, F2022
10. Natural Language Processing & Understanding (NLP for SNA), COMP8730, University of Windsor, Canada		21, W2023
09. Computer Architecture I: Digital Design (A Digital Odyssey), COMP2650, University of Windsor, Canada		20, W2021
08. Fundamentals of Data Engineering (2019: A Data Odyssey), COE848, , Toronto Metropolitan University, Canada	l	W2019
07. Design and Analysis of Algorithms, Payame Noor University, Iran		W2014
06. Data Structure, Payame Noor University, Iran	<u>†</u>	
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
VI. Information Store and Retrieval (File Structure), Islanic Pazad University, Itali		1.2007
_Student AWARD		
5. Silver Medalist, UWill Discover, LADy, Chritine Wong, Farinam Hemmatizadeh, University of Windsorr	CAD\$150	Mar 2023
4. Governor's General Gold Medal Nomanee, MSc Thesis, Arman Dashti, University of Windsor, (pending result)		Jan 2023
3. 2 <sup>nd</sup> Place, IDeA Competition, Print-Accessible Web Search, Farinam Hemmatizadeh, University of Windsor	CAD\$250	Jan 2023
2. <b>Gold Medalist, UWill Discover,</b> <i>OpeNTF</i> , Dhwani Nileshkumar Patel, University of Windsorr	CAD\$300	Mar 2022
1. <b>Best Research, School of Computer Science,</b> <i>OpeNTF,</i> Arman Dashti, Karan Saxena, University of Windsor	CAD\$300	Nov 2017
1. Dest research, solitor of computer science, oper (11) riman Dusha, raran sancha, on versity of windsor	G11D \( \psi \)	1101 2017
AWARD		
9. <b>Student Pitch Prize</b> , University of New Brunswick, Canada, AI–Powered Swim Stroke Analytics, 3rd Place	CAD\$0,500	Mar 2019
	SGD\$2,000	Nov 2017
8. <b>Travel Grant</b> , The 26th ACM International Conference on Information and Knowledge (CIKM), Singapore		
7. <b>AnalytiCup Prize</b> , The 26th ACM International Conference on Information and Knowledge (CIKM), Singapore,	SGD\$2,000	Nov 2017
Product Title Quality Challenge, 2nd Place, Lazada Singapore, Participants: 169		
6. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 26th ACM	CAD\$0,500	Nov 2017
International Conference on Information and Knowledge (CIKM), Singapore		
5. Student Travel Award, The 29th Canadian Conference on Artificial Intelligence (AI2016), BC, Canada	CAD\$0,500	June 2016
4. <b>Student Travel Award</b> , Faculty of Computer Science, University of New Brunswick, Canada, <i>The 29th Canadian</i>		June 2016
Conference on Artificial Intelligence (AI2016), BC, Canada	C/112#0,000	Julic 2010
Conference on Arighua intetagence (A12010), DC, Canada		
3. Student Travel Grant, The 9th ACM International Conference on Web Search and Data Mining (WSDM'16), US	US\$0,270	Feb 2016
		Nov 2015
2. <b>Student Travel Award</b> , Faculty of Computer Science, University of New Brunswick, Canada, <i>The 27th International</i>		1101 2013
		1107 2013
2. <b>Student Travel Award</b> , Faculty of Computer Science, University of New Brunswick, Canada, <i>The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy</i>	CAD\$1,000	
<ol> <li>Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy</li> <li>International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, Canada</li> </ol>	CAD\$1,000	May 2014
<ul> <li>2. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy</li> <li>1. International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$4,212.00 for three years</li> </ul>	CAD\$1,000	
<ul> <li>2. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy</li> <li>1. International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$4,212.00 for three years</li> <li>SERVICE</li> </ul>	CAD\$1,000	
<ul> <li>2. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy</li> <li>1. International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$4,212.00 for three years</li> <li>SERVICE</li> <li>Natural Sciences and Engineering Research Council of Canada (NSERC)</li> </ul>	CAD\$1,000 CAD\$12,636	May 2014
<ul> <li>2. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy</li> <li>1. International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$4,212.00 for three years</li> <li>SERVICE</li> </ul>	CAD\$1,000 CAD\$12,636	
<ul> <li>2. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy</li> <li>1. International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$4,212.00 for three years</li> <li>SERVICE</li> <li>Natural Sciences and Engineering Research Council of Canada (NSERC)</li> </ul>	CAD\$1,000 CAD\$12,636 Nov 2021	May 2014
2. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy  1. International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$4,212.00 for three years  SERVICE  Natural Sciences and Engineering Research Council of Canada (NSERC)  2. Reviewer for Discovery Grant  1. Reviewer for Idea to Innovation (I2I)	CAD\$1,000 CAD\$12,636 Nov 2021	May 2014  - Present
2. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy  1. International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$4,212.00 for three years  SERVICE  Natural Sciences and Engineering Research Council of Canada (NSERC)  2. Reviewer for Discovery Grant  1. Reviewer for Idea to Innovation (I2I)  University of Windsor	CAD\$1,000 CAD\$12,636 Nov 2021 Oct 2021	May 2014  - Present - Present
2. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy  1. International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$4,212.00 for three years  SERVICE  Natural Sciences and Engineering Research Council of Canada (NSERC)  2. Reviewer for Discovery Grant  1. Reviewer for Idea to Innovation (I2I)  University of Windsor  9. MSc Admission Committee, School of Computer Science, University of Windsor	CAD\$1,000 CAD\$12,636  Nov 2021 Oct 2021  July 2021	May 2014  - Present - Present - Present
2. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy  1. International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$4,212.00 for three years  SERVICE  Natural Sciences and Engineering Research Council of Canada (NSERC)  2. Reviewer for Discovery Grant  1. Reviewer for Idea to Innovation (I2I)  University of Windsor  9. MSc Admission Committee, School of Computer Science, University of Windsor  8. Windsor University Faculty Association (WUFA)	CAD\$1,000  CAD\$12,636  Nov 2021 Oct 2021  July 2021  July 2020	May 2014  - Present - Present - Present - Present
2. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy  1. International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$4,212.00 for three years  SERVICE  Natural Sciences and Engineering Research Council of Canada (NSERC)  2. Reviewer for Discovery Grant  1. Reviewer for Idea to Innovation (I2I)  University of Windsor  9. MSc Admission Committee, School of Computer Science, University of Windsor  8. Windsor University Faculty Association (WUFA)  7. Internal Reader, MSc Thesis Committee, Mrulay Mistry	CAD\$1,000  CAD\$12,636  Nov 2021 Oct 2021  July 2021  July 2020	- Present - Present - Present - Present - Present
2. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy  1. International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$4,212.00 for three years  SERVICE  Natural Sciences and Engineering Research Council of Canada (NSERC)  2. Reviewer for Discovery Grant  1. Reviewer for Idea to Innovation (I2I)  University of Windsor  9. MSc Admission Committee, School of Computer Science, University of Windsor  8. Windsor University Faculty Association (WUFA)  7. Internal Reader, MSc Thesis Committee, Mrulay Mistry  6. Internal Reader, MSc Thesis Committee, Priyanka Anilkumar Motwani	CAD\$1,000  CAD\$12,636  Nov 2021 Oct 2021  July 2021  July 2020	May 2014  - Present - Present - Present - Present
2. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy  1. International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$4,212.00 for three years  SERVICE  Natural Sciences and Engineering Research Council of Canada (NSERC)  2. Reviewer for Discovery Grant  1. Reviewer for Idea to Innovation (I2I)  University of Windsor  9. MSc Admission Committee, School of Computer Science, University of Windsor  8. Windsor University Faculty Association (WUFA)  7. Internal Reader, MSc Thesis Committee, Mrulay Mistry	CAD\$1,000  CAD\$12,636  Nov 2021 Oct 2021  July 2021  July 2020	- Present - Present - Present - Present - Present
2. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy  1. International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$4,212.00 for three years  SERVICE  Natural Sciences and Engineering Research Council of Canada (NSERC)  2. Reviewer for Discovery Grant  1. Reviewer for Idea to Innovation (I2I)  University of Windsor  9. MSc Admission Committee, School of Computer Science, University of Windsor  8. Windsor University Faculty Association (WUFA)  7. Internal Reader, MSc Thesis Committee, Mrulay Mistry  6. Internal Reader, MSc Thesis Committee, Priyanka Anilkumar Motwani	CAD\$1,000  CAD\$12,636  Nov 2021 Oct 2021  July 2021  July 2020	- Present - 2021

3. Chair, MSc Thesis Committee, Yash Trivedi	2022
2. Chair, MSc Thesis Committee, Steffie Maria Stephen	2021
1. 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
	56pt 2010 114g 2019
Session Chairs	I 1 2024
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 Ran 1. IEEE International Conference on Tools with Artificial Intelligence (ICTAI), CORE Rank: B	ık: A Oct 2021 Nov 2015
1. TELE International Conference on Tools with Artificial Intelligence (ICTAI), COKE Rank: D	1NOV 2013
Program Committee Member	
14. Association for Computational Linguistics (ACL), CORE Rank: A*	2020 - 2023
13. 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 – 2023
11. ACM <b>SIGIR</b> Conference on Research and Development in Information Retrieval, Long & Short & Reprodu	ucibility Paper 2020 – 2023
Track, CORE Rank: A*	D 1 A* 2021 2022
10. ACM <b>SIGKDD</b> Conference on Knowledge Discovery and Data Mining, Applied Data Science Track, CORE	
09. ACM International Conference on Information and Knowledge Management (CIKM), Short & Resource CORE Rank: A	Paper 11ack, 2020 – 2022
08. ACM International Conference on Web Search and Data Mining ( <b>WSDM</b> ), CORE Rank: A*	2021 - 2023
07. Empirical Methods in NLP ( <b>EMNLP</b> ), Computational Social Science and Social Media, Question Answer	
Modeling, Machine Learning for NLP, and Interpretability, Interactivity & Analysis of Models for NLP Tracks, Co	
06. Canadian Conference on Artificial Intelligence (Canadian AI)	2021 – 2022
05. 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 - 2023
03. ACM International Conference on Recommender Systems (RecSys)	2022
02. European Chapter of the Association for Computational Linguistics (EACL), CORE Rank: A	2022 - 2023
01. International Learning Analytics & Knowledge Conference (LAK), Full and Short Research Papers Track, CO	RE Rank: A 2016 – 2018
Review Duties	
8. ACM Transactions on Information Systems ( <b>TOIS</b> ), Impact Factor: 6.06	
7. Information Processing & Management ( <b>IP&amp;M</b> ), 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