HOSSEIN FANI (he/him)

Office 5111 Lambton Tower, +1 519 2533000 x2999, hfani@windsor.ca, https://cs.uwindsor.ca/~hfani

Fani's Lab! 118 & 215 Essex Hall, +1 519 2533000 x3587, https://fani-lab.github.io

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

401 Sunset Avenue, Windsor, Ontario, N9B3P4, Canada

Teaching Projects: https://github.com/hosseinfani Research Projects: https://github.com/fani-lab





PROFESSIONAL EMPLOYMENT_

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

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

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	
 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: 12

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. Journal of the Association for Information Science and Technology (JASIST) 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	
24. Fani, Barzegar*, Dashti*, Saeedi. A Streaming Approach to Neural Team Formation Training. In the 46th European Conference on Information Retrieval, (ECIR), Glasgon, Scotland, CORE Rank: A.	2024
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. The	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*, Mithat, Fani, Kargar, Szlichta, Bagheri. PyTFL: A Python–based Neural Team Formation Toolkit. The 30th ACM International Conference on Information and Knowledge Management (CIKM), 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. The 43 rd European Conference on IR Research (ECIR), Lucca, Italy (498-503). CORE Rank: A.	2021
15. Tamannaee*, Fani, Zarrinkalam, Samouht, 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 27th 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 27th 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. The Conference on Information and Knowledge Management (CIKM), Singapore, Singapore (577–586), CORE Rank: A.	: 26th ACM on	2017
07. Zarrinkalam*, Fani*, Bagheri, Kahani. Predicting Users' Future Interests on Twitter. The 39th European Conference (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 Confere Intelligence (Canadian Al), Victoria, Canada (192–204.)	ence on Artificial	2016
 Zarrinkalam*, Fani*, Bagheri, Kahani. Inferring Implicit Topical Interests on Twitter. The 38th European Conference (ECIR), Padua, Italy (479–491), CORE Rank: A. 	on IR Research	2016
 Fani*. Temporal Formation and Evolution of Online Communities. The 9th ACM International Conference on Web S. Mining (WSDM), San Francisco, United States (717), CORE Ranks: A*. 	Search and Data	2016
03. Zarrinkalam*, Fani*, Bagheri, Kahani, Du. Semantics-Enabled User Interest Detection from Twitter. IEE. International Conference on Web Intelligence and Intelligent Agent Technology (WI-LAT), Singapore, Singapore (469-476), CORE Ra		2015
02. Feng*, Fani*, Bagheri, Jovanovic. Lexical Semantic Relatedness for Twitter Analytics. The 27th IEEE International Cowith Artificial Intelligence (ICTAI), Vietri sul Mare, Italy (202–209), CORE Rank: B.	nference on Tools	2015
01. Fani*, Bagheri. An Ontology for Describing Security Events. The 27th International Conference on Software Engineering (SEKE), Pitisburgh, United States (455–460), CORE Rank: B.	z and Knowledge	2015
m 1 1 1 1 2		
Technical Reports 01. Nguyen, Fani*, Bagheri, Titericz. Bagging Model for Product Title Quality with Noise. The 26th ACM International C Information and Knowledge Management (CIKM AnalytiCup'17.)	onference on	2017
Tutorials & Talks		
03. Zarrinkalam, Fani, Bagheri. Tutorial on Extracting, Mining and Predicting Users' Interests from Social Netw International ACM SIGIR Conference on Research and Development in Information Retrieval, CORE Rank: A*, Paris, France.	orks. The 42 nd	2019
02. Zarrinkalam, Fani, Bagheri. Tutorial on Social User Interest Mining: Methods and Applications. The 25th ACM SIGKL Conference on Knowledge Discovery and Data Mining (KDD), CORE Rank: A*, Anchorage, AK, United States.	DD International	2019
01. Fani, Swim Stroke Analytic: Front Crawl Pulling Pose Classification. A.I. Socratic Circles (#AISC), https://aisc.ai.sc.Canada, https://youtu.be/pxzZalBla6U	cience/, Toronto,	2019
Conference Attended		
08. The 43 rd European Conference on Information Retrieval, Bloomberg, Amazon, Lucca, Tuscany, Italy, Online.		2021
07. The 42 nd European Conference on Information Retrieval, Bloomberg, Google, Amazon, eBay, Lisbon, Portugal, O	nline.	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.	110.4	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.gitl	nub.io
Youth Outreach		
6. Marco Kurepa, Vincent Massey Secondary School, Grade 12, OpeNTF: Neural Team Formation		S2023
5. Qinfeng (Alice) Yu, Vincent Massey Secondary School, Grade 11, Research Assistant, NeuCG: Neural Computational C	Geometry S2022	- S2023
4. Savio Joseph Benher, Vincent Massey Secondary School, Grade 12, RePair: Benchmark Datasets for Query Refinement		S2023
3. Isaac Jiang, Vincent Massey Secondary School, Grade 12, ReQue: Refining Queries		S2023
2. Sara Gebara, Assumption College Catholic High School, Grade 11, ReQue: Refining Queries	777	S2023
 Sehar Sidhu, Bellewood Public School, Grade 7, Silver Medalist, Youth Science Canada, Chat-GPT Is Everywhere: I AI Chathot a Friend or a Foe? 	S 1 DIS	S2023
Post-doctorate & Visiting Scholar		
Mahdis Saeedi, Assistant Professor in Mathematics, Ershad Damavand, Iran, Visiting Scholar, Research Associate Doctorate	Jun 2022 – N	Iay 2024
3. Kia Jahanbin, Forecasting Cryptocurrency Prices via Social Sentiment Analysis, University of Yazd, Iran, Co-PI	F2022 -	Present
2. Soroush Ziaeinejad, SEERa: User Community Prediction for Social Information Retrieval, University of Windsor, PI	F2021 -	Present
 Zahra Taherikhonakdar, Synergistic Balance of Social Context for Information Retrieval, University of Windsor, PI Master's 	F2021 –	
13. Sepide Ahmadian, Query Refinement, University of Windsor, PI	W2024 -	Future
12. Md Jamil Ahmed, End-2-End Graph Neural Network for Team Formation, University of Windsor, PI	F2023 -	
11. Delaram Rajaei, Query Refinement, University of Windsor, PI	S2023 -	Present
09. Hamed Waezi, Osprey: Online Predatory Conversation Detection, University of Windsor, PI	W2023 -	
08. Reza Barzegar, Dynamic Loss-Based Curriculum Learning on Neural Team Formation, University of Windsor, PI	W2023 -	
07. Farinam Hemmatizadeh, LADy: Latent Aspect Detection via Backtranslation Augmentation, University of Windsor, PI	F2022 -	
06. Hamed Loghmani, Adila: Fairness-informed Collaborative Team Formation, University of Windsor, PI	F2022 -	
	- 4044	

	05. Roonak Moasses, Bias in Team Formation Algorithms, University of Windsor, PI	F2021	- 1	Present
	04. Karan Saxena, Spatial Team Formation Using Graph Neural Networks, University of Windsor, PI	W2021	_	F2023
	03. Yogeswar Lakshmi Narayanan, Matched Made in Heaven or Somewhere: Personalized Query Refinement Gold Standard Data. Generation using Transformers, University of Windsor, PI	set F2021	-	S2023
	02. Arman Dashti, OpeNTF: Temporal Neural Team Formation with Negative Sampling, Governor' General Gold Medal Nominee, University of Windsor, PI	W2021	-	F2022
	01. Muhammad Moeed Khalid, Online Predatory Conversation Detection, University of Windsor, Co-PI Research Assistant	F2020	-	F2022
	10. Christine Wong, BSc, Outstanding Scholar, SEERa: A Framework for Community Prediction + LADy: Latent Aspect	F2022	_	W2024
	Detection in Product Reviews On Colorial Rivada, RSc, Outstanding Scholar, ObsayTE + Adilar Enimace informed Naural Team Formation	\$2022	,	W2024
	 Gabriel Rueda, BSc, Outstanding Scholar, OpeNTF + Adila: Fairness-informed Neural Team Formation Mukesh Reddy Somireddy, BSc, RePair: Benchmark Datasets for Query Refinement 			W2024 W2024
	07. Edwin Paul, BSc, Adila: Fairness-informed Neural Team Formation			W2024 W2024
	06. Arfaa Rashid, BSc, Outstanding Scholar , LADy: Latent Aspect Detection in Product Reviews			F2023
	05. Mohamad Hashemi, MSc, NeuCG: Neural Computational Geometry			W2023
	04. Ehsan Salimi, BSc, Online Predatory Conversation Detection			W2023
	03. Sharjeel Mustafa, BSc, Outstanding Scholar , SEERa: A Framework for Community Prediction			W2023
	02. Sara Salamati Taba, Master of Applied Computing, Online Predatory Conversation Detection			F2021
	01. Dhwani Nileshkumar Patel, BSc, Neural Team Formation			W2022
	Bachelor's Honors			
	8. Richard Kenny, Team Formation as Bundle Recommendation	W2024	-	S2024
	7. Justin Bornais, Nick Boisclair, Matthew Connell, Accessible AI Assistant	F2023	- '	W2024
	6. Brandon Klassen, Personalized Query Refinement			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, <i>Topic Tracking in Online Social Networks</i>			F2021
	1. Yang Wang, Jinhua Long, Ritu Ge, Juntao Ma, Topic Tracking in Online Social Networks	F2020	_	W2021
_T	EACHING			
	12. System Programming (The Unix Reloaded), COMP2560, University of Windsor, Canada 11. Natural Language Processing & Understanding (NLP for SNA), COMP8730, University of Windsor, Canada 10. Computer Architecture I: Digital Design (A Digital Odyssey), COMP2650, University of Windsor, Canada 09. Database Management Systems (2022: A Data Odyssey), COMP3150, University of Windsor, Canada 08. Fundamentals of Data Engineering (2019: A Data Odyssey), COE848, Toronto Metropolitan University, Canada 07. Design and Analysis of Algorithms, Payame Noor University, Iran 08. Data Structure, Payame Noor University, Iran 09. Logical Circuits (Digital Design), Payame Noor University, Iran	W21, V	W2:	22, F23 3, W24 21, F23 F2023 W2019 W2014
	04. Computer Architecture, Payame Noor University, Iran			
	03. Operating Systems, Payame Noor University, Iran		,	W/2000
	02. Software Engineering (Software Test), Payame Noor University, Iran			W2009 F2009
	01. Information Store and Retrieval (File Structure), Islamic Azad University, Iran			FZ009
_ S	tudent AWARD	CAD\$7,500	_	ec 2023
		CAD\$17,500	Ma Ma Ma Ma	ec 2023 ay 2023 ay 2023 ay 2023 ay 2023 an 2023 an 2023
	 Entrance Scholarship, School of Computer Science, Reza Barzegar, University of Windsor, MSc 2nd Place, IDeA Competition, Farinam Hemmatizadeh, University of Windsor 	CAD\$4,000 CAD\$0,250		ın 2023
	08. Entrance Scholarship, School of Computer Science, Hamed Loghmani, University of Windsor, MSc	CAD\$0,230 CAD\$4,000		pt 2023
		CAD\$4,000		pt 2022
	06. Entrance Scholarship, Faculty of Graduate Studies, Farinam Hemmatizadeh, University of Windsor, MSc	CAD\$7,500	Se	pt 2022
	05. Gold Medalist, UWill Discover, Dhwani Nileshkumar Patel, University of Windsor, BSc	CAD\$0,300		ar 2022
	04. Best Research, School of Computer Science, Arman Dashti (MSc), Karan Saxena (MSc), University of Windsor	CAD\$0,300	No	ov 2021
	03. Entrance Scholarship, School of Computer Science, Yogeswar Lakshmi, University of Windsor, MSc	CAD\$3,000		pt 2021
	02. Entrance Scholarship, Faculty of Graduate Studies, Yogeswar Lakshmi, University of Windsor, MSc	CAD\$7,500		pt 2021
	03. Entrance Scholarship, School of Computer Science, Arman Dashti (MSc), University of Windsor, MSc	CAD\$3,000		pt 2021
	02. Entrance Scholarship, Faculty of Graduate Studies, Arman Dashti (MSc), University of Windsor, MSc 01. Entrance Scholarship, School of Computer Science, Zahra Taheri, University of Windsor, PhD	CAD\$7,500 CAD\$7,500		pt 2021 pt 2021
A	WARD		-1	

AWARD

	CAD\$0,500 SGD\$2,000 SGD\$2,000	Mar 2019 Nov 2017 Nov 2017
6. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 26th ACM International Conference on Information and Knowledge (CIKM), Singapore	CAD\$0,500	Nov 2017
 Student Travel Award, The 29th Canadian Conference on Artificial Intelligence (AI2016), BC, Canada Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 29th Canadian Conference on Artificial Intelligence (AI2016), BC, Canada 	CAD\$0,500 CAD\$0,800	June 2016 June 2016
 Student Travel Grant, The 9th ACM International Conference on Web Search and Data Mining (WSDM'16), US Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy 	US\$0,270 CAD\$1,000	Feb 2016 Nov 2015
 International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$4,212.00 for three years 	CAD\$12,636	May 2014
SERVICE		
Natural Sciences and Engineering Research Council of Canada (NSERC)	NI 202	1 D
Reviewer for Discovery Grant Reviewer for Idea to Innovation (I2I)		1 – Present 1 – Present
University of Windsor		
School of Computer Science Representative, Faculty of Science, University of Windsor Selection Committee, School of Computer Science, University of Windsor, Posting# 2023-13-61 Server and Netwo Administrator		3 – Present 3 – Present
14. Selection Committee, School of Computer Science, University of Windsor, Posting# 2023-13-40 Systems Analyst	Sept. 202	3 – Present
13. Appointment Committee, School of Computer Science, University of Windsor		3 – Present
12. MSc Admission Committee, School of Computer Science, University of Windsor		1 – Present
11. Councilor, Faculty of Science Representative, Windsor University Faculty Association (WUFA)		3 – Present
10. Ad Hoc Committee, Windsor University Faculty Association (WUFA)		3 – Present
09. Windsor University Faculty Association (WUFA)		0 – Present
08. Internal Reader, MSc Thesis Committee, Sumisha Surendran, Detecting Plagiarism in Source Code Using LSTM	S202	3 – Present
07. Internal Reader, MSc Thesis Committee, Mrulay Mistry, GraphWords: Enhancing Word Vectors using Graphs	F202	2 - S2023
06. Internal Reader, MSc Thesis Committee, Priyanka Anilkumar Motwani, Discovering High-Profit Product Feature Groups Mining High Utility Sequential Patterns from Feature-Based Opinions	by	S2021
05. Chair, MSc Thesis Committee, Yakin Dipakbhai Patel, DTA+VAE: Drug Target Affinity prediction with SELFIES Str. via Variational AutoEncoder and Transformer6 Protein Model	ing	2023
04. Chair, MSc Thesis Committee, Farbod Behnaminia, Cross-Blockchain Technology for an Interoperable and Scalable Digital Contact Tracing	tal	2023
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
of. Chair, Mot Thesis Committee, Satteja Danda		2021
Academic Society		
Professional Member, Association for Computing Machinery (ACM) Student Member, Association for Computing Machinery (ACM)	Sept 2019 - Sept 2018 -	
Session Chairs		
3. The 44th ACM SIGIR Conference on Research and Development in Information Retrieval, CORE Rank: A*		July 2021
 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*	21	020 - 2023
	۷-	
13. International Joint Conference on Artificial Intelligence (IJCAI), CORE Rank: A	2	2023
12. European Conference on Information Retrieval (ECIR) Long & Short Paper Track, CORE Rank: A		019 - 2024
11. ACM SIGIR Conference on Research and Development in Information Retrieval, Long & Short & Reproducib	ılıty Paper 20	120 - 2023
Track, CORE Rank: A*		
 ACM SIGKDD Conference on Knowledge Discovery and Data Mining, Applied Data Science Track, CORE Ran 	k: A* 20	021 - 2023
09. ACM International Conference on Information and Knowledge Management (CIKM), Long, Short & Resource Pa	per Track, 20	020 - 2023
CORE Rank: A		
08. ACM International Conference on Web Search and Data Mining (WSDM), CORE Rank: A*	20	021 - 2024
07. Empirical Methods in NLP (EMNLP), Computational Social Science and Social Media, Question Answering,		
		J20 - 202J
Modeling, Machine Learning for NLP, and Interpretability, Interactivity & Analysis of Models for NLP Tracks, CORI		202
06. Canadian Conference on Artificial Intelligence (Canadian AI)		021 - 2024
05. The North American Chapter of the Association for Computational Linguistics (NAACL), CORE Rank: A	20	021 - 2024

Commented [HF1]: Add ICWSM23 (poster, demo, dataset)

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, CORE Rank: A	2016 - 2018
	2010 - 2010
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	
Personal and Ubiquitous Computing, Springer Nature, Impact Factor: 2.0	
1. Personal and Conquirous Computing, Optinger Nature, Impact 1 actor. 2.0	
_HOBBY	
Art: Cinema, Ballpoint Pen Painting, Charcoal Painting	
Sport: Swimming, Cycling, Soccer, Wrestling	
1 0 7 0 7	