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



F2022 - W2024

S2022 - W2024

W2023 - W2024

S2023 - W2024

EDUCATION

Nov 2019 – June 2020
May 2014 – May 2020
Sept 2006 – Jan 2009
Sept 2001 – Sept 2005
July 2000

PROFESSIONAL EMPLOYMENT

Detection in Product Reviews

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#, Team Foundation Server

_SUPERVISION_____https://fani-lab.github.io_

Youth Outreach

Touth outleast	
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 Geometry	y 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	S2023
1. Sehar Sidhu, Bellewood Public School, Grade 7, Silver Medalist, Youth Science Canada, Chat-GPT Is Everywhere: Is This	S2023
AI Chatbot a Friend or a Foe?	

Post-doctorate & Visiting Scholar

2. Amirreza Ershad, MSc in Mathematics, Iran, Visiting Scholar, Research Associate	Jan 2024 – Present
1. Mahdis Saeedi, Assistant Professor in Mathematics, Ershad Damavand, Iran, Visiting Scholar, Research Associate	Jun 2022 – Present
Doctorate	v
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
1. Zahra Taherikhonakdar, Synergistic Balance of Social Context for Information Retrieval, University of Windsor, PI	F2021 - Present
Master's	
13. Sepide Ahmadian, Query Refinement, University of Windsor, PI	S2024 – Future
12. Md Jamil Ahmed, End-2-End Graph Neural Network for Team Formation, University of Windsor, PI	F2023 – Present
11. Delaram Rajaei, Query Refinement, University of Windsor, PI	S2023 - Present
09. Hamed Waezi, Osprey: Online Predatory Conversation Detection, University of Windsor, PI	W2023 - Present
08. Reza Barzegar, Dynamic Loss-Based Curriculum Learning on Neural Team Formation, University of Windsor, PI	W2023 - Present
07. Farinam Hemmatizadeh, LADy: Latent Aspect Detection via Backtranslation Augmentation, University of Windsor, PI	F2022 - W2023
06. Hamed Loghmani, Adila: Fairness-informed Collaborative Team Formation, University of Windsor, PI	F2022 - F2023
05. Roonak Moasses, Bias in Team Formation Algorithms, University of Windsor, PI	F2021 - Present
05. Roonak Moasses, Bias in Team Formation Algorithms, University of Windsor, PI04. Karan Saxena, Spatial Team Formation Using Graph Neural Networks, University of Windsor, PI	F2021 – Present W2021 – F2023
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04. Karan Saxena, Spatial Team Formation Using Graph Neural Networks, University of Windsor, PI	W2021 - F2023
04. Karan Saxena, Spatial Team Formation Using Graph Neural Networks, University of Windsor, PI 03. Yogeswar Lakshmi Narayanan, Matched Made in Heaven or Somewhere: Personalized Query Refinement Gold Standard Dataset	W2021 - F2023
04. Karan Saxena, Spatial Team Formation Using Graph Neural Networks, University of Windsor, PI 03. Yogeswar Lakshmi Narayanan, Matched Made in Heaven or Somewhere: Personalized Query Refinement Gold Standard Dataset Generation using Transformers, University of Windsor, PI 02. Arman Dashti, OpeNTF: Temporal Neural Team Formation with Negative Sampling, Governor' General Gold Medal Nominee, University of Windsor, PI	W2021 - F2023 F2021 - S2023
04. Karan Saxena, Spatial Team Formation Using Graph Neural Networks, University of Windsor, PI 03. Yogeswar Lakshmi Narayanan, Matched Made in Heaven or Somewhere: Personalized Query Refinement Gold Standard Dataset Generation using Transformers, University of Windsor, PI 02. Arman Dashti, OpeNTF: Temporal Neural Team Formation with Negative Sampling, Governor' General Gold Medal	W2021 - F2023 F2021 - S2023

10. Christine Wong, BSc, Outstanding Scholar, SEERa: A Framework for Community Prediction + LADy: Latent Aspect

09. Gabriel Rueda, BSc, Outstanding Scholar, OpeNTF + Adila: Fairness-informed Neural Team Formation

08. Mukesh Reddy Somireddy, BSc, RePair: Benchmark Datasets for Query Refinement

07. Edwin Paul, BSc, Adila: Fairness-informed Neural Team Formation

06. Arfaa Rashid, BSc, Outstanding Scholar, LADy: Latent Aspect Detection in Product Reviews	S2022	2 – F2023
05. Mohamad Hashemi, MSc, NeuCG: Neural Computational Geometry	F2022	2 – W2023
04. Ehsan Salimi, BSc, Online Predatory Conversation Detection	F2022	2 – W2023
03. Sharjeel Mustafa, BSc, Outstanding Scholar, SEERa: A Framework for Community Prediction	F2022	2 – W2023
02. Sara Salamati Taba, Master of Applied Computing, Online Predatory Conversation Detection	F2021	– F2021
01. Dhwani Nileshkumar Patel, BSc, Neural Team Formation		- W2022
Bachelor's Honors		
8. Richard Kenny, Team Formation as Bundle Recommendation	W2024	l – S2024
7. Justin Bornais, Nick Boisclair, Matthew Connell, Accessible AI Assistant		3 – W2024
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	F2021	– W2022
3. Xiancheng Yan, Zixun Wang, Dongli Zhu, Neural Machine Translation for Team Formation	F2021	– 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
_Student AWARD		
19. Entrance Scholarship, Faculty of Graduate Studies, Md Jamil Ahmed, University of Windsor, MSc	CAD\$7,500	Dec 2023
18. Entrance Scholarship, School of Computer Science, Md Jamil Ahmed, University of Windsor, MSc	CAD\$7,300 CAD\$4,000	Dec 2023
17. Excellence Award – Silver , Youth Science Canada, Sehar Sidhu, High Schooler	C21Dψ 1,000	May 2023
16. Entrance Scholarship, School of Computer Science, Delaram Rajaei, University of Windsor, MSc	CAD\$4,000	May 2023
15. Entrance Scholarship, Faculty of Graduate Studies, Delaram Rajaei, University of Windsor, MSc	CAD\$7,500	May 2023
14. Silver Medalist, UWill Discover, Christine Wong (BSc), Farinam Hemmatizadeh (MSc), University of Windson		May 2023
13. Vector Institute Scholarship, Hamed Waezi, University of Windsor, MSc	CAD\$17,500	Jan 2023
12. Entrance Scholarship, School of Computer Science, Reza Barzegar, University of Windsor, MSc	CAD\$4,000	Jan 2023
11. 2 nd Place, IDeA Competition, Farinam Hemmatizadeh, University of Windsor	CAD\$0,250	Jan 2023
10. GA Educational Practice, Ala Alam Falaki, Centre for Teaching and Learning (CTL), University of Windsor		Mar. 2023
09. GA Excellence Award, Ala Alam Falaki, Faculty of Science, University of Windsor		Mar. 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	CAD\$7,500	Sept 2022
05. Gold Medalist, UWill Discover, Dhwani Nileshkumar Patel, Universiity of Windsor, BSc	CAD\$0,300	Mar 2022
04. Best Research, School of Computer Science, Arman Dashti (MSc), Karan Saxena (MSc), University of Windson		Nov 2021
03. Entrance Scholarship, School of Computer Science, Yogeswar Lakshmi, University of Windsor, MSc	CAD\$3,000	Sept 2021
02. Entrance Scholarship, Faculty of Graduate Studies, Yogeswar Lakshmi, University of Windsor, MSc	CAD\$7,500	Sept 2021
03. Entrance Scholarship, School of Computer Science, Arman Dashti (MSc), University of Windsor, MSc	CAD\$3,000	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
PUBLICATIONS *: graduate student, †: undergrad student, +: highshooler	Google h.	index: 12_
	Google ii-	-HIGCA, 12_
Doctoral Dissertation		
Fani. Diachronically like-minded user community detection. University of New Brunswick, Fredericton, NB., Canad	la.	2020
To an all And do		
Journal Articles 08. Saeedi, Hosseini, Wong [†] , Fani . A Survey of Subgraph Optimization for Collaborative Team Formation: Objecti	ros Tochnique	2024
and Critics, ACM Computing Surveys, Pending peer-review. Impact Factor: 20.26, H—Index: 190	ves, reciniques	s, 2024
07. Zarrinkalam, Noughabi, Noorian, Fani, Bagheri. Predicting Users' Future Interests on Social Networks: A Refere	nce Framework	k, 2024
Information Processing and Management (IP&M)–Elsevier, Major Revisions. Impact Factor: 6.222, H–Index: 94		
06. Rad*, Fani, Bagheri, Kargar, Srivastava, Szlichta. A Variational Neural Architecture for Skill-based Team Forma	tion. Transaction	ıs 2023
on Information Systems (TOIS), 42(1): 1–28. Impact Factor: 6.06, H–Index: 84		
05. Falavarjani*, Jovanovic, Fani, Ghorbani, Noorian, Bagheri. On The Causal Relation Between Real-World Activitie	s and Emotiona	al 2021
Expressions of Social Network Users. Journal of the Association for Information Science and Technology (JASIST) 72(6): 723–		
Factor: 2.835, H–Index: 134	J 1	
04. Fani*, Jiang†, Bagheri, Al-beidat, Du, Kargar. User Community Detection via Embedding of Social Network	dr Structure on	d 2020
Temporal Content. Information Processing & Management (IP&M)—Elsevier, 57(2): 102056. Impact Factor: 6.222, H—Index:		u 2020
03. Fani*, Bagheri, Zarrinkalam*, Zhao†, Du. Finding Diachronic Like–Minded Users. Computational Intelligence (CI),	34(1): 124–144	<i>t</i> . 2018
Wiley, Impact Factor: 1.196, H–Index: 49		
02. Feng*, Zarrinkalam*, Bagheri, Fani*, Al-Obeidat. Entity linking of Tweets Based on Dominant Entity Candidate	es. Social Networ	k 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. 1(1): 1630001:1—1630001:8.	2017
Conference Publications	
29. Loghmani*, Barzegar, Rueda†, Paul†, Fani . OpeNTF2: A Framework for Fair Team Formation. In the 47th International ACM SIGIR Conference on Research and Development in Information Retrieval (SIGIR), Washington D.C., USA, Pending peer-review, CORE Rank: A.	2024
28. Lakshmi, Fani. RePair My Queries: Personalized Query Reformulation via Conditional Transformers. In the 47th International ACM SIGIR Conference on Research and Development in Information Retrieval (SIGIR), Washington D.C., USA, Pending peer-review, CORE Rank: A.	2024
27. Barzega*, Kurepa+, Fani . Adaptive Loss-based Curricula for Neural Team Recommendation. In the 47th International ACM SIGIR Conference on Research and Development in Information Retrieval (SIGIR), Washington D.C., USA, Pending peer-review, CORE Rank: A.	2024
26. Rajaei*, Fani. No Query Left Behind: Query Refinement via Backtranslation. In the 47th International ACM SIGIR Conference on Research and Development in Information Retrieval (SIGIR), Washington D.C., USA, Pending peer-review, CORE Rank: A.	2024
25. Saeedi, Wong [†] , Fani; Collaborative Team Recommendation for Skilled Users: Objectives, Techniques, and New Perspectives. <i>In the 32nd ACM Conference on User Modeling, Adaptation and Personalization, (UMAP), Cagliari, Italy.</i>	2024
24. Fani, Barzegar*, Dashti*, Saeedi. A Streaming Approach to Neural Team Formation Training. In the 46th European Conference on Information Retrieval, (ECIR), Glasgow, 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. <i>The</i>	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), Lishon, 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. <i>The 27th ACM International Conference on Information and Knowledge Management (CIKM)</i> , Turin, Italy (1751–1754), CORE Rank: A.	2018
10. Arabzadeh*, Fani *, Zarrinkalam*, Navivala [†] , Bagheri. Causal Dependencies for Future Interest Prediction on Twitter. <i>The 27th ACM International Conference on Information and Knowledge Management (CIKM)</i> , <i>Turin, Italy (1511–1514)</i> , CORE Rank: A.	2018
09. Fani *, Bashari*, Zarrinkalam*, Bagheri, Al–Obeidat. Stopword Detection for Streaming Content. <i>The 40th European Conference on IR Research (ECIR), Grenoble, France (737–743), CORE Rank: A.</i>	2018
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.	2017

	07. Zarrinkalam*, Fani *, Bagheri, Kahani. Predicting Users' Future Interests on Twitter. <i>The 39th European Conf</i> (ECIR), Aberdeen, United Kingdom (464–476), CORE Rank: A.	ference on IR Rese	arch	2017
	06. Fani *, Zarrinkalam*, Bagheri, Du. Time–Sensitive Topic–Based Communities on Twitter. <i>The 29th Canadian and Intelligence (Canadian AI), Victoria, Canada (192–204.)</i>	Conference on Artif	icial	2016
	05. Zarrinkalam*, Fani *, Bagheri, Kahani. Inferring Implicit Topical Interests on Twitter. <i>The 38th European Cond</i> (ECIR), Padua, Italy (479–491), CORE Rank: A.	ference on IR Rese	arch	2016
	04. Fani *. Temporal Formation and Evolution of Online Communities. The 9th ACM International Conference on Mining (WSDM), San Francisco, United States (717), CORE Rank: A*.	Web Search and L)ata	2016
	03. Zarrinkalam*, Fani *, Bagheri, Kahani, Du. Semantics–Enabled User Interest Detection from Twitter. International Conference on Web Intelligence and Intelligent Agent Technology (WI–LAT), Singapore, Singapore (469–476), COF		СМ	2015
	02. Feng*, Fani *, Bagheri, Jovanovic. Lexical Semantic Relatedness for Twitter Analytics. <i>The 27th IEEE Internatio</i> with Artificial Intelligence (ICTAI), Vietri sul Mare, Italy (202–209), CORE Rank: B.	nal Conference on T	Tools	2015
	01. Fani *, Bagheri. An Ontology for Describing Security Events. <i>The 27th International Conference on Software Eng Engineering (SEKE), Pittsburgh, United States (455–460), CORE Rank: B.</i>	ineering and Knowl	ledge	2015
	The state of the s			
	Technical Reports O1. Nguyen, Fani*, Bagheri, Titericz. Bagging Model for Product Title Quality with Noise. The 26th ACM Internati Information and Knowledge Management (CIKM AnalytiCup'17.)	onal Conference on		2017
	Tutorials & Talks			
	03. Zarrinkalam, Fani , Bagheri. Tutorial on Extracting, Mining and Predicting Users' Interests from Social International ACM SIGIR Conference on Research and Development in Information Retrieval, CORE Rank: A*, Paris, France		42 nd	2019
	02. Zarrinkalam, Fani , Bagheri. Tutorial on Social User Interest Mining: Methods and Applications. <i>The 25th ACM S</i> Conference on Knowledge Discovery and Data Mining (KDD), CORE Rank: A*, Anchorage, AK, United States.	SIGKDD Internati	onal	2019
	01. Fani , Swim Stroke Analytic: Front Crawl Pulling Pose Classification. A.I. Socratic Circles (#AISC), https://a Canada, https://youtu.be/pxzZalBla6U	isc.ai.science/, Torc	onto,	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, Portu			2020
	26. The 27th ACM International Conference on Information and Knowledge Management, ACM, SIGIR, Turin,			2018
	05. The 26th ACM International Conference on Information and Knowledge Management, ACM, SIGIR, Singap	ore.		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 Fra	ncisco, USA.		2016
	22. 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
Вī	ESEARCH 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	C/1D#020,000		-2024 -2024
		CAD#075 001	2025 -	-2024
	Ontario Research Fund (ORF) John R. Evans Leaders Fund (JELF) Canada Foundation for Innovation (CFI)	CAD\$075,001		
	University of Windsor	CAD\$075,001		
		CAD\$051,925	2022	0000
	6. RTI , Computing Workstations for Deep Learning on Graph-Structured Data, PI, Competitive Research Tools and Instruments, NSERC	CAD\$032,010	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, Competitive, University of Windsor	CAD\$002,000	2022 -	-2022
	3. Discovery Grants Program , Time-aware Community-enhanced Social Information Retrieval, PI, Competitive, <i>NSERC</i>	CAD\$145,000	2021 -	-2026
	2. Discovery Launch Supplement , Time-aware Community-enhanced Social Information Retrieval, PI, Competitive, NSERC	CAD\$012,500	2021 -	-2022
	1. Startup Research Grant, Tenure Track Assistant Professor, University of Windsor	CAD\$065,000	2020 -	-2025
Т	EACHING			
	12. System Programming (The Unix Reloaded), COMP2560, University of Windsor, Canada	F	21, F22	2, F23
	11. Natural Language Processing & Understanding (NLP for SNA), COMP8730, University of Windsor, Canada		l, W23,	-
	10. Computer Architecture I: Digital Design (A Digital Odyssey), COMP2650, University of Windsor, Canada		0, W23,	
	09. Database Management Systems (2022: A Data Odyssey), COMP3150, University of Windsor, Canada	1.7		F2023
		ada		
	08. Fundamentals of Data Engineering (2019: A Data Odyssey), COE848, Toronto Metropolitan University, Can	aua		72019 72014
	77. Design and Analysis of Algorithms, Payame Noor University, Iran		V	72014
(06. Data Structure, Payame Noor University, Iran			

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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	W20	009
01. Information Store and Retrieval (File Structure), Islamic Azad University, Iran	F20	
_INTELLECTUAL PROPERTY		000
6. Hui, Daws, Bagheri, Zarrinkalam, Fani, Paydar; Detecting the Presence or Absence of a Protective Case on an Electronic De	vice. 20	023
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 Con	tent. 20	021
Filed Sept 2016, US10,885,131, Granted on Jan. 5, 2021.		
	c 0/	
4. Hui, Daws, Bagheri, Zarrinkalam, Fani, Paydar; A System and Method for Detecting a Protective Product on the Scree	n of 20	020
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 Por	table 20	019
Electronic Device During Drop Impact. PCT/CA2019/051590, WO2020093166A1, CN113302457A, EP3877720		
US20220005341.A1	,,	
2. Fani, Zarrinkalam, Bagheri, Hui; A System and Method for Protection Plans and Warranty Data Analytics. PCT/CA2019/050	9767, 20	018
WO2019227238A1, CA3102116A1, CN112534456A, EP3803754A4, US20210217093A1		
1. Bagheri, Fani*, Zarrinkalam*; System and Method for Temporal Identification of Latent Communities Using Electronic Con	tent 20	016
CA2941604A1	20	010
C2 12)+100+2 11		
AWARD		
9. Student Pitch Prize , University of New Brunswick, Canada, <i>AI–Powered Swim Stroke Analytics, 3rd Place</i> CAD\$0,50	00 Mar 20	019
8. Travel Grant, The 26th ACM International Conference on Information and Knowledge (CIKM), Singapore SGD\$2,00		
7. AnalytiCup Prize, The 26th ACM International Conference on Information and Knowledge (CIKM), Singapore, SGD\$2,00		
Product Title Quality Challenge, 2nd Place, Lazada Singapore, Participants: 169		
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6. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 26th ACM CAD\$0,50	00 Nov 20	017
International Conference on Information and Knowledge (CIKM), Singapore		
5. Student Travel Award , The 29th Canadian Conference on Artificial Intelligence (AI2016), BC, Canada CAD\$0,50	00 June 20	016
4. Student Travel Award , Faculty of Computer Science, University of New Brunswick, Canada, <i>The 29th Canadian</i> CAD\$0,80		
Conference on Artificial Intelligence (AI2016), BC, Canada	o june 20	010
3. Student Travel Grant, The 9th ACM International Conference on Web Search and Data Mining (WSDM'16), US US\$0,27	70 Feb 20	016
2. Student Travel Award, Faculty of Computer Science, University of New Brunswick, Canada, The 27th International CAD\$1,00	00 Nov 20	015
Conference on Tools with Artificial Intelligence (ICTAI'15), Italy		
1. International Differential Fees Award, Faculty of Computer Science, University of New Brunswick, Canada, CAD\$12,63	36 May 20	014
CAD\$4,212.00 for three years	00 IVIAY 20	014
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Natural Sciences and Engineering Research Council of Canada (NSERC)		
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1. Reviewer for Idea to Innovation (I2I) Oct 2	021 – Prese	ent
University of Windsor		
·	23 – Prese	ent
17. benoof of compater belefice representative; I active of belefice; of windsof		
16. Selection Committee, School of Computer Science, University of Windsor, Posting# 2023-13-61 Server and Network Nov. 20		
16. Selection Committee, School of Computer Science, University of Windsor, Posting# 2023-13-61 Server and Network Nov. 20 Administrator		ent
16. Selection Committee, School of Computer Science, University of Windsor, Posting# 2023-13-61 Server and Network Nov. 20 Administrator	23 – Prese	
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03. Chair, MSc Thesis Defense, Yash Trivedi	2022	
02. Chair, MSc Thesis Defense, Steffie Maria Stephen	2021	
01. Chair, MSc Thesis Defense, Saiteja Danda	2021	
Academic Society		
·	2019 – Present	
	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 - 2024	
13. International Joint Conference on Artificial Intelligence (IJCAI), CORE Rank: A	2023 - 2024	
12. European Conference on Information Retrieval (ECIR) Long & Short Paper Track, CORE Rank: A	2019 - 2024	
11. ACM SIGIR Conference on Research and Development in Information Retrieval, Long & Short & Reproducibility Par Track, CORE Rank: A*	per 2020 – 2024	
10. ACM SIGKDD Conference on Knowledge Discovery and Data Mining, Applied Data Science Track, CORE Rank: A*	2021 - 2024	
09. ACM International Conference on Information and Knowledge Management (CIKM), Long, Short & Resource Paper Tra	.ck, 2020 – 2023	
08. ACM International Conference on Web Search and Data Mining (WSDM), CORE Rank: A*	2021 - 2024	
07. Empirical Methods in NLP (EMNLP), Computational Social Science and Social Media, Question Answering, Langua Modeling, Machine Learning for NLP, and Interpretability, Interactivity & Analysis of Models for NLP Tracks, CORE Ranks		
06. Canadian Conference on Artificial Intelligence (Canadian AI)	2021 - 2024	
05. The North American Chapter of the Association for Computational Linguistics (NAACL), CORE Rank: A	2021 - 2024	
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	
Review Duties		
8. ACM Transactions on Information Systems (TOIS), Impact Factor: 6.06		
7. Information Processing & Management (IP&M), Impact Factor: 6.222		

- 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, Ballpoint Pen Painting, Charcoal Painting Sport: Swimming, Cycling, Soccer, Wrestling