HOSSEIN FANI (he/him)

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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



EDUCATION

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. Mozaffari	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, Tenure Track	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
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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

RESEARCH FUNDING

8. Graduate Growth Incentive Fund , PI, Faculty of Science, <i>University of Windsor</i>	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 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 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

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. 2 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. <i>Social Network Analysis and Mining (SNAM)–Springer, 8(1): 46:1–46:16. Impact Factor: 1.61, H–Index: 29</i>	2018
01. Fani*, Bagheri. Community Detection in Social Networks. Encyclopedia of Semantic Computing and Robotic Intelligence—World Scientific. 2 1(1): 1630001:1—1630001:8.	2017
Conference Publications 25. Saeedi, Wong [†] , Fani; Collaborative Team Recommendation for Skilled Users: Objectives, Techniques, and New Perspectives. In the 32nd ACM Conference on User Modeling, Adaptation and Personalization, (UMAP), Cagliari, Italy.	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. <i>The 32nd ACM International Conference on Information and Knowledge Management (CIKM)</i> , University of Birmingham, UK, (3943–3947), CORE Rank: A.	2023
22. Narayanan*, Fani . RePair: An Extensible Toolkit to Generate Large-Scale Datasets via Transformers for Query Refinement. The 32nd ACM International Conference on Information and Knowledge Management (CIKM), University of Birmingham, UK, (5376–5380), CORE Rank: A.	2023
	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 31st 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 29 th 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. 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. <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. The 39 th European Conference on IR Research (ECIR), Aberdeen, United Kingdom (464–476), CORE Rank: A.	2017
06. Fani*, Zarrinkalam*, Bagheri, Du. Time–Sensitive Topic–Based Communities on Twitter. The 29th Canadian Conference on Artificial Intelligence (Canadian AI), Victoria, Canada (192–204.)	2016
05. Zarrinkalam*, Fani *, Bagheri, Kahani. Inferring Implicit Topical Interests on Twitter. The 38th European Conference on IR Research (ECIR), Padua, Italy (479–491), CORE Rank: A.	2016
04. Fani *. Temporal Formation and Evolution of Online Communities. The 9th ACM International Conference on Web Search and Data Mining (WSDM), San Francisco, United States (717), CORE Rank: A*.	2016
03. Zarrinkalam*, Fani *, Bagheri, Kahani, Du. Semantics–Enabled User Interest Detection from Twitter. IEEE/WIC/ACM International Conference on Web Intelligence and Intelligent Agent Technology (WI–LAT), Singapore, Singapore (469–476), CORE Rank: B.	2015
02. Feng*, Fani *, Bagheri, Jovanovic. Lexical Semantic Relatedness for Twitter Analytics. The 27 th IEEE International Conference on Tools with Artificial Intelligence (ICTAI), Vietri sul Mare, Italy (202–209), CORE Rank: B.	2015
01. Fani*, Bagheri. An Ontology for Describing Security Events. The 27th International Conference on Software Engineering and Knowledge Engineering (SEKE), Pittsburgh, United States (455–460), CORE Rank: B.	2015
Technical Reports 01. Nguyen, Fani*, Bagheri, Titericz. Bagging Model for Product Title Quality with Noise. The 26th ACM International Conference on	2017
Information and Knowledge Management (CIKM AnalytiCup'17.) Tutorials & Talks Of Terminology Family Resolution Tytorial on Entracting Mining and Predicting Heave! Interests from Social Naturality The 42th Control of The 42th	2010
03. Zarrinkalam, Fani, Bagheri. Tutorial on Extracting, Mining and Predicting Users' Interests from Social Networks. The 42 ^{me} International ACM SIGIR Conference on Research and Development in Information Retrieval, CORE Rank: A*, Paris, France.	
02. Zarrinkalam, Fani , Bagheri. Tutorial on Social User Interest Mining: Methods and Applications. The 25 th ACM SIGKDD International Conference on Knowledge Discovery and Data Mining (KDD), CORE Rank: A*, Anchorage, AK, United States.	2019
01. Fani, Swim Stroke Analytic: Front Crawl Pulling Pose Classification. A.I. Socratic Circles (#AISC), https://aisc.ai.science/, Toronto, Canada, https://youtu.be/pxzZalBla6U Conference Attended	2019
08. The 43 rd European Conference on Information Retrieval, Bloomberg, Amazon, Lucca, Tuscany, Italy, Online. 07. The 42 nd European Conference on Information Retrieval, Bloomberg, Google, Amazon, eBay, Lisbon, Portugal, Online. 06. The 27 th ACM International Conference on Information and Knowledge Management, ACM, SIGIR, Turin, Italy.	2021 2020 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.gi	thub.io
Youth Outreach	
6. Marco Kurepa, Vincent Massey Secondary School, Grade 12, OpeNTF: Neural Team Formation	S2023
	2 – S2023
4. Savio Joseph Benher, Vincent Massey Secondary School, Grade 12, RePair: Benchmark Datasets for Query Refinement	S2023 S2023
3. Isaac Jiang, Vincent Massey Secondary School, Grade 12, ReQue: Refining Queries 2. Sara Gebara, Assumption College Catholic High School, Grade 11, ReQue: Refining Queries	S2023 S2023
1. Sehar Sidhu, Bellewood Public School, Grade 7, Silver Medalist, Youth Science Canada , <i>Chat-GPT Is Everywhere: Is This</i>	S2023
AI Chathot a Friend or a Foe?	0_0_0
Post-doctorate & Visiting Scholar	
1. Mahdis Saeedi, Assistant Professor in Mathematics, Ershad Damavand, Iran, Visiting Scholar, Research Associate Doctorate Jun 2022 – Doctorate	,
	- Present
	- Present
1. Zahra Taherikhonakdar, Synergistic Balance of Social Context for Information Retrieval, University of Windsor, PI Master's F2021 -	- Present
	- Future
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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		Present
04. Karan Saxena, Spatial Team Formation Using Graph Neural Networks, University of Windsor, PI		- F2023
03. Yogeswar Lakshmi Narayanan, Matched Made in Heaven or Somewhere: Personalized Query Refinement Gold Standard Data		- S2023
Generation using Transformers, University of Windsor, PI	1 2021	02020
02. Arman Dashti, <i>OpeNTF: Temporal Neural Team Formation with Negative Sampling</i> , Governor' General Gold Medal Nominee , University of Windsor, PI	W2021	– F2022
01. Muhammad Moeed Khalid, <i>Online Predatory Conversation Detection</i> , 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 09. Gabriel Rueda, BSc, Outstanding Scholar , OpeNTF + Adila: Fairness-informed Neural Team Formation	\$2022	- W2024
08. 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		- W2024 - 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		- W2023 - F2021
01. Dhwani Nileshkumar Patel, BSc, Neural Team Formation		- W2021 - W2022
Bachelor's Honors	32021	- wzozz
8. Richard Kenny, Team Formation as Bundle Recommendation	W2024	- S2024
7. Justin Bornais, Nick Boisclair, Matthew Connell, Accessible AI Assistant		- 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	F2021	- 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		
12. System Programming (The Unix Reloaded), COMP2560, University of Windsor, Canada	F21.	, F22, F23
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	W21, V	W23, W24 W21, F23 F2023 W2019
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	W21, V	W23, W24 W21, F23 F2023
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 06. Data Structure, Payame Noor University, Iran	W21, V	W23, W24 W21, F23 F2023 W2019
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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	Sept 2021 Sept 2021
AWARD		
 Student Pitch Prize, University of New Brunswick, Canada, AI–Powered Swim Stroke Analytics, 3rd Place Travel Grant, The 26th ACM International Conference on Information and Knowledge (CIKM), Singapore AnalytiCup Prize, The 26th ACM International Conference on Information and Knowledge (CIKM), Singapore, Product Title Quality Challenge, 2nd Place, Lazada Singapore, Participants: 169 	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, <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 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>	CAD\$0,500 CAD\$0,800	June 2016 June 2016
3. Student Travel Grant , The 9th ACM International Conference on Web Search and Data Mining (WSDM'16), US 2. Student Travel Award , Faculty of Computer Science, University of New Brunswick, Canada, <i>The 27th International Conference on Tools with Artificial Intelligence (ICTAI'15), Italy</i>	US\$0,270 CAD\$1,000	Feb 2016 Nov 2015
1. International Differential Fees Award , Faculty of Computer Science, University of New Brunswick, Canada, <i>CAD\$4,212.00 for three years</i>	CAD\$12,636	May 2014
SERVICE		
Natural Sciences and Engineering Research Council of Canada (NSERC)		
2. Reviewer for Discovery Grant 1. Reviewer for Idea to Innovation (I2I)		– Present– Present
	Oct 2021	riesent
University of Windsor 17. School of Computer Science Representative, Faculty of Science, University of Windsor 16. Selection Committee, School of Computer Science, University of Windsor, Posting# 2023-13-61 Server and Network Administrator		PresentPresent
 Selection Committee, School of Computer Science, University of Windsor, Posting# 2023-13-40 Systems Analyst Appointment Committee, School of Computer Science, University of Windsor MSc Admission Committee, School of Computer Science, University of Windsor Councilor, Faculty of Science Representative, Windsor University Faculty Association (WUFA) Ad Hoc Committee, Windsor University Faculty Association (WUFA) Windsor University Faculty Association (WUFA) Internal Reader, MSc Thesis Committee, Sumisha Surendran, Detecting Plagiarism in Source Code Using LSTM Internal Reader, MSc Thesis Committee, Mrulay Mistry, GraphWords: Enhancing Word Vectors using Graphs Chair, PhD Thesis Defense, Learning to Belong: An Autoethnography on Acculturation and Identity Negotiatio Faculty of Education 	July 2023 July 2021 July 2023 July 2023 July 2020 S2023 F2022	 Present Present Present Present Present Present Present Aug 2023
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 Defense, Yakin Dipakbhai Patel, DTA+VAE: Drug Target Affinity prediction with SELFIES Str	ring	2023
via Variational AutoEncoder and Transformer6 Protein Model 04. Chair, MSc Thesis Defense, Farbod Behnaminia, Cross-Blockschain Technology for an Interoperable and Scalable Digital Contraction.	tact	2023
Tracing 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		
2. Professional Member, Association for Computing Machinery (ACM)1. 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* 2. The 29th ACM Conference on Information and Knowledge Management (CIKM), Resource Track, CORE Rank: A 1. IEEE International Conference on Tools with Artificial Intelligence (ICTAI), CORE Rank: B	A	July 2021 Oct 2021 Nov 2015
Program Committee Member 14. Association for Computational Linguistics (ACL), CORE Rank: A* 13. International Joint Conference on Artificial Intelligence (IJCAI), CORE Rank: A 12. European Conference on Information Retrieval (ECIR) Long & Short Paper Track, CORE Rank: A 11. ACM SIGIR Conference on Research and Development in Information Retrieval, Long & Short & Reproducit Track, CORE Rank: A* 10. ACM SIGKDD Conference on Knowledge Discovery and Data Mining, Applied Data Science Track, CORE Rank	20 20 Dility Paper 20	020 - 2024 023 - 2024 019 - 2024 020 - 2024 021 - 2024

09. 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 -	2024
07. 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 -	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
- 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