

**HOSSEIN FANI (he/him)**

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

**EDUCATION**

- |   |                       |
|---|-----------------------|
| 5. <b>Post-Doctorate</b> , Toronto Metropolitan University, Dr. E. Bagheri                                  | Nov 2019 – June 2020  |
| 4. <b>Doctorate</b> , Computer Science, University of New Brunswick, Supervisors: Dr. W. Du, Dr. E. Bagheri | May 2014 – May 2020   |
| 3. <b>Master</b> , Computer Science, Amirkabir University of Technology, Supervisor: Dr. M. Mozzaffari      | Sept 2006 – Jan 2009  |
| 2. <b>Bachelor</b> , 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             |

**PROFESSIONAL EMPLOYMENT**

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|--|-----------------------|
| 6. <b>Assistant Professor</b> , School of Computer Science, Faculty of Science, University of Windsor, Canada, <i>Tenure Track</i>   | July 2020 – Present   |
| 5. <b>Postdoctoral Research Fellow</b> , Engineering and Architectural Science, Toronto Metropolitan Univ., Canada.<br><i>Team Lead in NSERC Industrial Research Chair on Social Media Analytics</i> | Nov 2019 – June 2020  |
| 4. <b>Research Assistant</b> , Engineering and Architectural Science, Toronto Metropolitan University, Canada.   | May 2014 – Oct 2019   |
| 3. <b>Contract Lecturer</b> , Engineering and Architectural Science, Toronto Metropolitan University, Canada.  | Jan 2019 – May 2019   |
| 2. <b>Software Designer</b> , Behsazan Mellat (Bank Mellat), Iran. <i>Customer Management System, Customer Credit Check, RSA, DB2, Java</i>  | May 2013 – April 2014 |
| 1. <b>Software Developer &amp; Configuration Manager</b> , System Group, Iran. <i>Human Capital Management System, SQL Server, ASP.Net, C#</i>   | July 2010 – Mar 2013  |

**RESEARCH FUNDING**

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|--|--|-------------|
| 8. <b>Graduate Growth Incentive Fund</b> , PI, Faculty of Science, <i>University of Windsor</i>  | CAD\$010,000                                 | 2022 – 2023 |
| 7. <b>CFI-JELF</b> , Computing Infrastructure for Deep Learning on Graph-Structured Data, PI, Competitive<br><i>Ontario Research Fund (ORF), Pending Decision</i><br><i>John R. Evans Leaders Fund (JELF) Canada Foundation for Innovation (CFI)</i><br><i>University of Windsor</i> | CAD\$075,001<br>CAD\$075,001<br>CAD\$051,925 | 2022 – 2022 |
| 6. <b>RTI</b> , Computing Workstations for Deep Learning on Graph-Structured Data, PI, Competitive<br><i>Research Tools and Instruments, NSERC</i>   | CAD\$032,010                                 | 2022 – 2022 |
| 5. <b>Alliance-Accelerate</b> , Customer Feedback Analytics from Unsolicited Resources, PI, Competitive<br><i>NSERC Alliance</i><br><i>Mitacs Accelerate</i><br><i>Press'nXPress, Discrete Choice Inc. (<a href="https://p.xp.ai/">https://p.xp.ai/</a>)</i>                         | CAD\$090,000<br>CAD\$045,000<br>CAD\$045,000 | 2022 – 2025 |
| 4. <b>Undergraduate Research Experience</b> , Learning to Form Time-aware Teams of Experts, PI,<br>Competitive, <i>University of Windsor</i>   | CAD\$002,000                                 | 2022 – 2022 |
| 3. <b>Discovery Grants Program</b> , Time-aware Community-enhanced Social Information Retrieval, PI,<br>Competitive, <i>NSERC</i>  | CAD\$145,000                                 | 2021 – 2026 |
| 2. <b>Discovery Launch Supplement</b> , Time-aware Community-enhanced Social Information Retrieval, PI,<br>Competitive, <i>NSERC</i>   | CAD\$012,500                                 | 2021 – 2022 |
| 1. <b>Startup Research Grant</b> , Tenure Track Assistant Professor, <i>University of Windsor</i>  | CAD\$065,000                                 | 2020 – 2025 |

**INTELLECTUAL PROPERTY**

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|--|------|
| 6. Bagheri, <b>Fani</b> *, Zarrinkalam*; System and Method for Temporal Identification of Latent Communities Using Electronic Content.<br><i>Filed Sept 2016, US10,885,131. <b>Granted.</b></i>  | 2021 |
| 5. Hui, Daws, Bagheri, Zarrinkalam, <b>Fani</b> , Paydar; A System and Method for Detecting a Protective Product on the Screen of Electronic Devices. <i>PCT/CA2020/051413, WO2021077219A1, CN114616492A</i>   | 2020 |
| 4. Hui, Daws, Bagheri, Zarrinkalam, <b>Fani</b> , Paydar; Detecting the Presence or Absence of a Protective Case on an Electronic Device.<br><i>PCT/CA2020/051401, WO2021072557A1</i>  | 2020 |
| 3. Hui, Bagheri, Zarrinkalam, Paydar, <b>Fani</b> , Daws; Method and System for Detecting Presence of a Protective Case on a Portable Electronic Device During Drop Impact. <i>PCT/CA2019/051590, WO2020093166A1, CN113302457A, EP3877728A4, US20220005341A1</i> | 2019 |
| 2. <b>Fani</b> , Zarrinkalam, Bagheri, Hui; A System and Method for Protection Plans and Warranty Data Analytics. <i>PCT/CA2019/050767, WO2019227238A1, CA3102116A1, CN112534456A, EP3803754A4, US20210217093A1</i>  | 2018 |
| 1. Bagheri, <b>Fani</b> *, Zarrinkalam*; System and Method for Temporal Identification of Latent Communities Using Electronic Content.<br><i>CA2941604A1</i>   | 2016 |

## 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)*, (Revision Submitted), Impact Factor: 6.06, H-Index: 84 2022

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

21. Loghmani\*, Fani; Bootless Application of Greedy Re-ranking Algorithms in Fair Neural Team Formation. In the 4th International Workshop on Algorithmic Bias in Search and Recommendation (BIAS), Colocated with the 45th European Conference on Information Retrieval (ECIR), Dublin, Ireland, CORE Rank: A. 2023

20. Dashti\*, Samet, **Fani**. Effective Neural Team Formation via Negative Samples. *The 31<sup>st</sup> 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<sup>st</sup> 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<sup>st</sup> 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. *The 30<sup>th</sup> ACM International Conference on Information and Knowledge Management (CIKM)*, Queensland, Australia (4716-4720), CORE Rank: A. 2021

16. **Fani**, Tamannae\*, Zarrinkalam, Samouh†, Paydar, Bagheri. An Extensible Toolkit of Query Refinement Methods and Gold Standard Dataset Generation. *The 43<sup>rd</sup> European Conference on IR Research (ECIR)*, Lucca, Italy (498-503). CORE Rank: A. 2021

15. Tamannae\*, **Fani**, Zarrinkalam, Samouh†, Paydar, Bagheri. ReQue: A Configurable Workflow and Dataset Collection for Query Refinement. *The 29<sup>th</sup> 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 29<sup>th</sup> 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<sup>nd</sup> European Conference on IR Research (ECIR)*, Lisbon, Portugal (745–759), CORE Rank: A. 2020

12. **Fani\***, Mirlohi\*, Hosseini\*, Herpers. Swim Stroke Analytic: Front Crawl Pulling Pose Classification. *The 2018 IEEE International Conference on Image Processing (ICIP)*, Athens, Greece, (4068–4072), CORE Rank: B. 2018

11. Khodabakhsh\*, **Fani\***, Zarrinkalam\*, Bagheri. Predicting Personal Life Events from Streaming Social Content. *The 27<sup>th</sup> ACM International Conference on Information and Knowledge Management (CIKM)*, Turin, Italy (1751–1754), CORE Rank: A. 2018

10. Arabzadeh\*, **Fani\***, Zarrinkalam\*, Navivalat†, Bagheri. Causal Dependencies for Future Interest Prediction on Twitter. *The 27<sup>th</sup> 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 40<sup>th</sup> 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 26<sup>th</sup> 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<sup>th</sup> 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 29<sup>th</sup> Canadian Conference on Artificial Intelligence (Canadian AI)*, Victoria, Canada (192–204.) 2016

05. Zarrinkalam\*, **Fani\***, Bagheri, Kahani. Inferring Implicit Topical Interests on Twitter. *The 38<sup>th</sup> European Conference on IR Research (ECIR), Padua, Italy (479–491), CORE Rank: A.* 2016
04. **Fani\***. Temporal Formation and Evolution of Online Communities. *The 9<sup>th</sup> 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<sup>th</sup> 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 27<sup>th</sup> 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 26<sup>th</sup> ACM International Conference on Information and Knowledge Management (CIKM AnalytiCup'17.)* 2017

#### Tutorials & Talks

03. Zarrinkalam, **Fani**, Bagheri. Tutorial on Extracting, Mining and Predicting Users' Interests from Social Networks. *The 42<sup>nd</sup> International ACM SIGIR Conference on Research and Development in Information Retrieval*, CORE Rank: A\*, Paris, France. 2019
02. Zarrinkalam, **Fani**, Bagheri. Tutorial on Social User Interest Mining: Methods and Applications. *The 25<sup>th</sup> 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> 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, Online. 2020
06. The 27<sup>th</sup> ACM International Conference on Information and Knowledge Management, ACM, SIGIR, Turin, Italy. 2018
05. The 26<sup>th</sup> ACM International Conference on Information and Knowledge Management, ACM, SIGIR, Singapore. 2017
04. The 29<sup>th</sup> Canadian Conference on Artificial Intelligence, CAIAC, Victoria, BC. 2016
03. The 9<sup>th</sup> 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 27<sup>th</sup> International Conference on Software Engineering and Knowledge Engineering, Pittsburgh, USA 2015

#### SUPERVISION

<https://fani-lab.github.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 Jun 2022 – May 2024

#### Doctorate

3. Kia Jahanbin, *Forecasting Cryptocurrency Prices via Social Sentiment Analysis*, University of Yazd, Iran, Co-PI F2022 – Present
2. Soroush Ziaeinejad, *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

09. Hamed Waezi, *Team Completion*, University of Windsor, PI W2023 – Present
08. Reza Barzegar, *Interpretable Team Formation Algorithms*, University of Windsor, PI W2023 – Present
07. Farinam Hemmatizadeh, *Latent Aspect Detection in Product Reviews*, University of Windsor, PI F2022 – Present
06. Hamed Loghmani, *Diversity-aware Team Formation*, University of Windsor, PI F2022 – Present
05. Roonak Moasses, *Bias in Team Formation Algorithms*, University of Windsor, PI F2021 – Present
04. Yogeswar Lakshmi Narayanan, *Reinforcement Learning for Query Refinement*, University of Windsor, PI F2021 – Present
03. Karan Saxena, *Geo–aware Team Formation*, University of Windsor, PI W2021 – Present
02. Arman Dashti, *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 F2020 – F2022

#### Research Assistant

7. Mohamad Hashemi, MSc, *NeuCG: Neural Computational Geometry* F2022 – W2023
6. Ehsan Salimi, BSc, *Online Predatory Conversation Detection* F2022 – W2023
5. Christine Wong, BSc, **Outstanding Scholar**, *SEERa: A Framework for Community Prediction, Latent Aspect Detection in Product Reviews* F2022 – W2023
4. Sharjeel Mustafa, BSc, **Outstanding Scholar**, *SEERa: A Framework for Community Prediction* F2022 – W2023
3. Gabriel Rueda, BSc, **Outstanding Scholar**, *Neural Machine Translation Metrics for Team Formation* S2022 – F2022
2. Sara Salamati Taba, Master of Applied Computing, *Online Predatory Conversation Detection* F2021 – F2021
1. Dhvani Nileshkumar Patel, BSc, *Neural Team Formation* S2021 – W2022

#### Bachelor's Honors

6. Brandon Klassen, <i>Personalized Query Refinement</i>	S2022 – F2022
5. Charles Corro, Michele Catani, Daljeet Singh, <i>Neural Computational Geometry</i>	W2022 – F2022
4. Emily Boice, Bryce Hughson, Mohammad Elias Khan, <i>Personalized Query Refinement</i>	F2021 – W2022
3. Xiancheng Yan, Zixun Wang, Dongli Zhu, <i>Neural Machine Translation for Team Formation</i>	F2021 – W2022
2. Lincoln Dube, Jalal Shabo, Matthew Vojvodin, An Le, <i>Topic Tracking in Online Social Networks</i>	W2021 – F2021
1. Yang Wang, Jinhua Long, Ritu Ge, Juntao Ma, <i>Topic Tracking in Online Social Networks</i>	F2020 – W2021

## TEACHING

11. System Programming (The Unix Reloaded), COMP2560, University of Windsor, Canada	F2021, F2022
10. Natural Language Processing & Understanding (NLP for SNA), COMP8730, University of Windsor, Canada	W2021, W2023
09. Computer Architecture I: Digital Design (A Digital Odyssey), COMP2650, University of Windsor, Canada	F2020, W2021
08. Fundamentals of Data Engineering (2019: A Data Odyssey), COE848, , Toronto Metropolitan University, Canada	W2019
07. Design and Analysis of Algorithms, Payame Noor University, Iran	W2014
06. Data Structure, Payame Noor University, Iran	
05. Logical Circuits (Digital Design), Payame Noor University, Iran	
04. Computer Architecture, Payame Noor University, Iran	
03. Operating Systems, Payame Noor University, Iran	
02. Software Engineering (Software Test), Payame Noor University, Iran	W2009
01. Information Store and Retrieval (File Structure), Islamic Azad University, Iran	F2009

## Student AWARD

4. <b>Governor's General Gold Medal Nominee</b> , Arman Dashti, University of Windsor, MSc Thesis (pending result)	Jan 2023
3. <b>2<sup>nd</sup> Place, IDeA Competition</b> , Farinam Hemmatizadeh, University of Windsor	CAD\$250 Jan 2023
2. <b>Gold Medalist, UWill Discover</b> , Dhvani Nileskumar Patel, University of Windsor	CAD\$300 Mar 2022
1. <b>Best Research, School of Computer Science</b> , Arman Dashti, Karan Saxena, University of Windsor	CAD\$300 Nov 2017

## AWARD

9. <b>Student Pitch Prize</b> , University of New Brunswick, Canada, <i>AI-Powered Swim Stroke Analytics, 3rd Place</i>	CAD\$500	Mar 2019
8. <b>Travel Grant</b> , The 26th ACM International Conference on Information and Knowledge (CIKM), Singapore	SGD\$2,000	Nov 2017
7. <b>AnalytiCup Prize</b> , The 26th ACM International Conference on Information and Knowledge (CIKM), Singapore, <i>Product Title Quality Challenge, 2nd Place, Lazada Singapore, Participants: 169</i>	SGD\$2,000	Nov 2017
6. <b>Student Travel Award</b> , Faculty of Computer Science, University of New Brunswick, Canada, <i>The 26th ACM International Conference on Information and Knowledge (CIKM), Singapore</i>	CAD\$500	Nov 2017
5. <b>Student Travel Award</b> , The 29th Canadian Conference on Artificial Intelligence (AI2016), BC, Canada	CAD\$500	June 2016
4. <b>Student Travel Award</b> , Faculty of Computer Science, University of New Brunswick, Canada, <i>The 29th Canadian Conference on Artificial Intelligence (AI2016), BC, Canada</i>	CAD\$800	June 2016
3. <b>Student Travel Grant</b> , The 9th ACM International Conference on Web Search and Data Mining (WSDM'16), US	US\$270	Feb 2016
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	Nov 2015
1. <b>International Differential Fees Award</b> , 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	Nov 2021 – Present
1. Reviewer for Idea to Innovation (I2I)	Oct 2021 – Present

### University of Windsor

9. MSc Admission Committee, School of Computer Science, University of Windsor	July 2021 – Present
8. Windsor University Faculty Association (WUFA)	July 2020 – Present
7. Internal Reader, MSc Thesis Committee, Mrulay Mistry	F2022 – Present
6. Internal Reader, MSc Thesis Committee, Priyanka Anilkumar Motwani	2021
5. Chair, MSc Thesis Committee, Shanu Kumar	2023
4. Chair, MSc Thesis Committee, Ann Reba Thomas Alexander	2022
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

### Session Chairs

3. The 44 <sup>th</sup> ACM SIGIR Conference on Research and Development in Information Retrieval, CORE Rank: A*	July 2021
2. The 29 <sup>th</sup> 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 – 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 SIGIR Conference on Research and Development in Information Retrieval, Long & Short & Reproducibility Paper Track, CORE Rank: A\* 2020 – 2023  
10. ACM SIGKDD Conference on Knowledge Discovery and Data Mining, Applied Data Science Track, CORE Rank: A\* 2021 – 2023  
09. ACM International Conference on Information and Knowledge Management (CIKM), Short & Resource Paper Track, CORE Rank: A 2020 – 2022  
08. ACM International Conference on Web Search and Data Mining (WSDM), CORE Rank: A\* 2021 – 2023  
07. Empirical Methods in NLP (EMNLP), Computational Social Science and Social Media, Question Answering, Language Modeling, Machine Learning for NLP, and Interpretability, Interactivity & Analysis of Models for NLP Tracks, CORE Rank: A 2020 – 2022  
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 – 2022  
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: 7.1  
7. Artificial Intelligence Review, Impact Factor: 5.747  
6. Expert Systems with Applications, Impact Factor: 6.954  
5. IEEE Access, Impact Factor: 4.098  
4. IEEE Transactions on Computational Social Systems, Impact Factor: 3.29  
3. Information Processing & Management (IP&M), Impact Factor: 6.222  
2. Information Systems, Impact Factor: 2.466  
1. Personal and Ubiquitous Computing, Springer Nature, Impact Factor: 2.0

#### HOBBY

Art: Cinema, Charcoal Ballpoint Pen Painting  
Sport: Swimming, Cycling, Soccer, Wrestling