

Dr. Mahsa Salehi
Department of Data Science & AI
Monash Data Futures Institute
Email: Mahsa.Salehi@monash.edu



Biography

Mahsa is a Senior Lecturer in the Department of Data Science and AI, Faculty of Information Technology, Monash University. She was a postdoctoral researcher at IBM Research Australia before joining Monash. She received her PhD in Computer Science from the Department of Computing and Information Systems at the University of Melbourne in collaboration with the Machine Learning research group in NICTA.

Grants:

2022-2024, Emotiv Research, AU\$30K

2021, Monash Data Futures, AU\$49K

2019-2021, ARENA Grant, AU\$246K

2018, Sector Growth - Future Industries Grant, AU\$25K

2018, FIT Industry Seed Grant, AU\$60K (including \$30K from Emotiv Research)

2018, FIT Multidisciplinary Seed Grant, AU\$24K

2018, Advancing Women's Research Success Grant, AU\$11K

2012-2014 Microsoft, Microsoft Imagine Cup Grant, US\$75K

Awards:

ICDM 2022 best paper runner-up award (top 0.2%)

Selected amongst the "Top 200 Most Qualified Young Researchers in Computer Science and Mathematics" by the Scientific Committee of the Heidelberg Laureate Forum Foundation (HLFF), 2016

IBM Manager's Choice Award, IBM Research Australia, 2016

Winner of Australian 2012 Microsoft Imagine Cup Final (our team placed the 1st in Australia and among the top 20 in the World), 2012

Melbourne School of Engineering (MSE) Teaching Excellence Award, University of Melbourne, 2014

Excellence in Tutoring Award in the Department of Computing and Information Systems, University of Melbourne, 2014

Emotiv Founders Scholarship, Emotiv Research, 2014

Qualifications

Computer Science, Doctor of Philosophy, University of Melbourne

Award Date: 3 Aug 2016

Software Engineering, Master of Science, Amirkabir University of Technology

Award Date: 31 Aug 2009

Information Technology, Bachelor of Science, Amirkabir University of Technology

Award Date: 31 Aug 2008

Computer Engineering, Bachelor of Science, Amirkabir University of Technology

Award Date: 31 Aug 2006

Employment

Senior Lecturer

Department of Data Science & AI
MONASH UNIVERSITY
3 Jul 2017 → present

Monash Data Futures Institute

MONASH UNIVERSITY
12 Jul 2021 → present

Activities**ACM Transactions on Knowledge Discovery from Data (Journal)**

Mahsa Salehi (Associate editor)
2023 → ...

IBM - International Business Machines Corporation (United States) (External organisation)

Sue Ann Chen (Inventor), Fatemeh Jalali (Inventor), Mahsa Salehi (Inventor) & Arun Vishwanath (Inventor)
4 Aug 2020

IBM - International Business Machines Corporation (United States) (External organisation)

Julia Baldauf (Inventor), Fatemeh Jalali (Inventor), Benjamin Scott Mashford (Inventor) & Mahsa Salehi (Inventor)
16 Jun 2020

IBM - International Business Machines Corporation (United States) (External organisation)

Julia Baldauf (Inventor), Lida Ghahremanlou (Inventor), Fatemeh Jalali (Inventor) & Mahsa Salehi (Inventor)
1 Mar 2018

Pacific-Asia Conference on Knowledge Discovery and Data Mining 2018

Mahsa Salehi (Member of programme committee)
2018

Pattern Recognition (Journal)

Mahsa Salehi (Peer reviewer)
2018 → ...

SIAM International Conference on Data Mining 2018

Mahsa Salehi (Member of programme committee)
2018

SIAM International Conference on Data Mining 2017

Mahsa Salehi (Member of programme committee)
2017

ACM International Conference on Knowledge Discovery and Data Mining 2016

Mahsa Salehi (Member of programme committee)
2016

Knowledge and Information Systems (Journal)

Mahsa Salehi (Peer reviewer)
2016 → ...

Data Mining and Knowledge Discovery (Journal)

Mahsa Salehi (Peer reviewer)
2015 → 2016

