Prof. Amin Beheshti

-Director, Centre for Applied Artificial Intelligence,

-Head, Data Science Lab.

-Founder, Big Data Society.

-Acting Director of Industry and External Relations.

School of Computing

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Biography

Prof. Dr. Amin Beheshti is a Full Professor of Data Science at Macquarie University, and Adjunct Professor of Computer Science at UNSW Sydney, Australia. Amin is the founder and director of the Centre for Applied Artificial Intelligence, the head of the Data Science Lab, and the founder of the Big Data Society at Macquarie University, Sydney, Australia. Amin completed his PhD and Postdoc in Computer Science and Engineering at UNSW Sydney, and holds a Master's and Bachelor's degree in Computer Science, both with First Class Honours. Before starting his PhD in 2009, Amin had over a decade of industry experience as a founder and CEO, consultant, and Solution Architect in national and international organizations. Alongside his teaching activities, Amin has made significant contributions to research projects and successfully secured 40+ research projects (Over \$25 million in Research Funding). Amin received prestigious awards. including Excellence Award (Macquarie University, 2023), Excellence in Research Innovation, Partnership Entrepreneurship (Macquarie University, 2022), National Security Impact Award (D2D CRC, 2016 and 2017), Recognition Award (D2D CRC, 2016 and 2017), Australian Postgraduate Award (APA 2009-2012), and several Best Paper awards. In 2021, due to his outstanding performance, Amin was promoted from Senior Lecturer to Full Professor at Macquarie University. As a distinguished researcher in Data and Al Science, Amin has been invited to serve as a Keynote Speaker, General-Chair, PC-Chair, Organisation-Chair, and program committee member of top international conferences. He is also a leading author of several authored books in data, social, and process analytics, co-authored with other high-profile researchers.

Qualifications

Computer Science and Engineering, PhD, Organizing, Querying, and Analyzing Ad-hoc Processes' Data, The University of New South Wales

31 Mar 2009 → 1 Sept 2012 Award Date: 20 Feb 2013

31 Mar 2020 HDR30: HDR Supervision Orientation 2020-2023, HDR31

Employment

Professor in Data Science

Professor School of Computing Macquarie University 15 Oct 2021 → present

Centre for Applied Artificial Intelligence

Macquarie University Sydney, Australia 1 Jul 2019 → present

DataX Research Centre

Macquarie University
1 Jan 2023 → 31 Dec 2027

Future Communications Research Centre

Macquarie University 1 Jan 2023 → 31 Dec 2027

Adjunct Professor of Computer Science

The University of New South Wales Randwick, Australia

Publications: https://scholar.google.com.au/citations?user=Uw1OLAgAAAAJ&hl=en