

Summary and Fact Sheet

Lihui Wang

Chair Professor of Sustainable Manufacturing | Director of Centre of Excellence in Production Research
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Contributions to Society

Vice President (2023-2025), The International Academy of Engineering and Technology (AET)

President (2020-2021), North American Manufacturing Research Institution | Society of Manufacturing Engineers (SME)

Chairman (2018-2020), Swedish Production Academy (SPA)

Editor-in-Chief (2006-present), International Journal of Manufacturing Research (Founding Editor)

Editor-in-Chief (2018-present), Robotics and Computer-Integrated Manufacturing (IF 10.4, 7/50 manufacturing journals)

Editor-in-Chief (2019-present), Journal of Manufacturing Systems (IF 12.1, 3/50 manufacturing journals)

Fellowships

Fellow (since 2022), The International Academy of Engineering and Technology (AET)

Fellow (since 2019), The Canadian Academy of Engineering (CAE)

Fellow (since 2015), The International Academy for Production Engineering (CIRP)

Fellow (since 2013), American Society of Mechanical Engineers (ASME)

Fellow (Since 2011), Society of Manufacturing Engineers (SME)

Awards and Recognitions

SME Gold Medal (to be awarded on 3 June 2024, Pittsburgh, PA, USA)

One of the 20 Most Influential Professors in Smart Manufacturing, SME, May 2020

Best Paper Award, NSFC-RGC Conference, Hong Kong, China, April 2023

Best Paper Award, Journal of Manufacturing Systems, Elsevier and SME, March 2021

Best Paper Award, Swedish Production Symposium, Jönköping, Sweden, October 2020

Best Paper Award, International Conference on APMS, Novi Sad, Serbia, September 2020

Best Paper Award, ASME Manufacturing Science and Engineering Conference, Blacksburg, VA, USA, June 2016

Best Paper Award, International Conference on FAIM, Dresden, Germany, July 2002

Outstanding Paper Award, North American Manufacturing Research Conference, Blacksburg, VA, USA, June 2016

Outstanding Paper Award, North American Manufacturing Research Conference, Monterrey, Mexico, May 2008

Best Poster Award, The 4th IFIP Conference on Virtual Enterprises, Lugano, Switzerland, October 2003

BOSS Award, ASME Manufacturing Science and Engineering Conference, Detroit, USA, June 2014

National Research Council Canada Award, On Excellence and Leadership in R&D, 2002, 2003, 2005

National Research Council Canada Award, On Global Reach, 2002, 2003, 2004

National Research Council Canada Award, On Multidisciplinary Collaborative Research, 2002

National Research Council Canada Award, On Outstanding People, 2005

Registered Professional Engineer (P.Eng) in Ontario, Canada since 2000

Contributions to Science and Technology

Refereed Journal Papers: 384

Refereed Conference Papers: 282 (including 12 keynote papers)

Books and Book Chapters: 10 books, 32 book chapters, 40 journal special issues

Edited Conference Proceedings: 15

Research Grants: 31

Invited Presentations: 191 (including 74 keynote speeches)

h-index: 59 (Web of Science) | 68 (Scopus) | 75 (ResearchGate) | 81 (Google Scholar)