

FACULTY

Odeh Rashid Al-Jayyousi

Professor

Innovation Policy

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Bio:

Prof. Odeh Al-Jayyousi is a professor of innovation policy at the Arabian Gulf University, Kingdom of Bahrain since 2015. His research interests include Innovation policy, sustainability, foresight, and innovation management. He published over 70 articles in peer-reviewed international journals including 7 books on sustainable development, renewable energy, urban planning, and innovation. He was a Vice-President for Science and Research at the Royal Scientific Society, Jordan (2011-2014) and the regional director for IUCN (based in Switzerland) from 2004-2011. Previously, he was a university professor in engineering and dean of research (1993-2004). He received many awards, i.e., Global Wate Leadership, Stockholm; award for Scientists for Social Initiatives, 2014; CSR Excellence Award in 2020, and Leaders of Sustainability Award 2023. He led the development of the AGU Strategic Plans (2017-2021) and (2025-2030).

Academic Background:

- **Ph.D. in Urban Planning and Policy**, University of Illinois, Chicago, USA, 1993
- **M.Sc. in Urban Planning and Policy**, University of Illinois, Chicago, USA 1990
- **BSc. In Civil Engineering**, Yarmouk University, Jordan 1984

Research Interests:

- Innovation Policy and Systems
- Sustainability and Energy Policy
- Higher Education Policy
- Water Innovations
- Smart and Green Cities

Select Publications:

- Anouze, A. L., Al Khalifa, M. M., and Al-Jayyousi, O. R. Reevaluating national innovation systems: An index based on dynamic-network data envelopment analysis, *Socio-Economic Planning Sciences*, 95, 102003, 2024
- Al-Jayyousi, O., Hasan, W.N.W., Mohamed Saniff, S., Sever, S.D., and Tok, E. A Critical Discourse Analysis on Climate Change in a Globalized World: The Nexus of Islam and Sustainable Development. *Sustainability*, 15(19), 14515, 2023
- Al-Jayyousi, O., Amin, H., Al-Saudi, H. A., Aljassas, A., and Tok, E. Mission-Oriented Innovation Policy for Sustainable Development: A Systematic Literature Review. *Sustainability*, 15(17), 13101, 2023
- Al-Noaimi, H. A., Durugbo, C. M., and Al-Jayyousi, O. R. Between dogma and doubt: A meta-synthesis of innovation in the public sector, *Australian Journal of Public Administration*, 81(1), 201-223, 2022
- Al-Jayyousi, O. and Durubo, C. Co-creating in learning innovation laboratories using LEGO Serious Play Workshops, *International Journal of Innovation and Technology Management*, accepted for publication, Oct. 2020

Google Scholar:

<https://scholar.google.com/citations?user=8w-JeIAAAAAJ&hl=en>

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