Society of Open Innovation, Technology, Market & Complexity

# **Open Innovation Academy of** 2025 Summer School

Date: July 14(Mon.), 2025 Venue: Room 203(International Conference Hall), Building R1, DGIST, Daegu, Korea; Address: 333, Techno jungang-daero, Hyeonpung-eup, Dalseong-gun, Daegu, 42988, Republic of Korea

> **Organizer: Open Innovation Academy** Host: DGIST;

\*For SOI 2025 participants, the registration is free with participating application in time. \*For Non-SOI 2025 Participants registration fee: \$200. Registration: send email to openinnovationtmc@dgist.ac.kr

**Program:** 

Date	Time	Lecturer
	09:20~10:20 (Lecture time) 10:20~10:30 Q&A and discussing	Venni V Krishna (University of New South Wales, Australia)         • FASS at the University of New South Wales, Australia         • Editor-in-Chief of Science, Technology and Society(SSCI)         • Former Professor, Jawaharlal Nehru University, India
		<ol> <li>Krishna, V. V. (2024). The Indian Science Community: Historical and Sociological Studies-<u>Chapter 5. Science and Technology Policy Cultur</u> <u>es: Phases of S&amp;T for Development</u>. Taylor &amp; Francis.</li> <li>Krishna, V. V. (2024). The Indian Science Community: Historical and Sociological Studies-<u>Chapter 6. Gandhi and Subaltern Science: The R</u> <u>ise of Appropriate Technology and Inclusive Innovation in Contemporary India</u>. Taylor &amp; Francis.</li> <li>Krishna, V. V. (2024). The Indian Science Community: Historical and Sociological Studies-<u>Chapter 7. Science Movements in India:</u> <u>Peoples and Alternative Science Movements</u>. Taylor &amp; Francis.</li> </ol>
	<b>10:50~11:50</b> (Lecture time) <b>11:50~12:00</b> Q&A and discussing	<ul> <li>Biung-Ghi Ju (Seoul National University, Korea)</li> <li>Professor in the Department of Economics at Seoul National University, Korea</li> <li>Director of the Center for Distributive Justice at Seoul National University</li> <li>Former President (2018-2019) of Korean Association of Applied Economics</li> </ul>
		<ol> <li>Ju, B. G., Kim, M., Kim, S., &amp; Moreno-Ternero, J. D. (2021). Fair international protocols for the abatement of GHG emissions. Energy Eco nomics, 94, 105091.</li> <li>Ju, B. G., &amp; Moreno-Ternero, J. D. (2018). Entitlement theory of justice and end-state fairness in the allocation of goods. Economics &amp; Ph ilosophy, 34(3), 317-341.</li> <li>Ju, B. G., &amp; Moreno-Ternero, J. D. (2017). Fair allocation of disputed properties. International Economic Review, 58(4), 1279-1301.</li> </ol>
	12:00~14:00	Lunch Break
	14:00~15:00 (Lecture time) 15:00~15:10 Q&A and discussing	Vincenzo Corvello (University of Messina, Italy) <ul> <li>Associate Professor, University of Messina, Italy</li> <li>Co founder and former CEO of Beautiful Mind, an academic</li> </ul>

July 14(Mon.), 2025



spin-off of University of Calabria Editor in chief of the European Journal of Innovation Management

## Lecture Materials

- 1. Corvello, V., Troise, C., Schiuma, G., & Jones, P. (2024). How start-ups translate learning from innovation failure into strategies for grow th. Technovation, 134, 103051.
- 2. Thomas, A., Duggal, H. K., Khatri, P., & Corvello, V. (2024). ChatGPT Appropriation: A Catalyst for Creative Performance, Innovation Orientation, and Agile Leadership. Technology in Society, 102619.
- 3. Corvello, V., Felicetti, A. M., Ammirato, S., Troise, C., & Ključnikov, A. (2024). The rules of courtship: What drives a start-up to collaborate with a large company?. Technological Forecasting and Social Change, 200, 123092.

# JinHyo Joseph Yun (DGIST, Korea)



• Tenured Principal Researcher, DGIST & Principal Professor At Open Innovation Academy Organizing President of Society of Open Innovation: Technology, Market, and Complexity(SOI) Editor-in-Chief of Journal of Open Innovation: Technology, Market, and Complexity(JOIn)

#### Lecture Materials

- 1. Yun, J. J., Zhao, X., Jeong, E., Ahn, H., & Park, K. (2024). Micro open innovation dynamics under inter-rationality. Technological Forecasting and Social Change, 201, 123263. doi.org/10.1016/j.techfore.2024.123263
- 2. Yun, J. J., Zhao, X., & Liu, Z. (2024). Regulation architecture of open innovation under digital transformation: Case study on Telemedicine, and For-Profit-Hospital. Journal of Open Innovation: Technology, Market, and Complexity, 100252.
- 3. Yun. J.J.(Corr.) Kim B.(Co-corr.), Zhao X., Jeong E., Ahn J.(2024). Open Innovation Signals: Exploring the Financial Data with patents, Science, Technology, and Society DOI: 10.1177/09717218241238202

# 17:00~18:00 (Lecture time)

15:30~16:30 (Lecture time)

16:30~16:40

Q&A and discussing

18:00~18:10 Q&A and discussing

#### Tan Yigitcanlar (Queensland University of Technology, Australia)



 Professor at the Queensland University of Technology's School of Architecture and Built Environment, Australia Honorary Professor at the Federal University of Santa Catarina in Brazil Director of the Australia-Brazil Smart City Research and Practice Network

### **Lecture Materials**

- 1. Yigitcanlar, T., Senadheera, S., Marasinghe, R., Bibri, S., Sanchez, T., Cugurullo, F., & Sieber, R., (2024). Artificial intelligence and the local government: a five-decade scientometric analysis on the evolution, state-of-the-art, and emerging trends. Cities, 152(1), 105151; https://doi.org/10.1016/j.cities.2024.105151.
- 2. Yigitcanlar, T., David, A., Li, W, Fookes, C., Bibri, S., & Ye, X., (2024). Unlocking artificial intelligence adoption in local governments: best practice lessons from real-world implementations, Smart Cities, 7(4), 1576-1625; https://doi.org/10.3390/smartcities7040064.
- 3. Yigitcanlar, T., Agdas, D., & Degirmenci, K., (2023). Artificial intelligence in local governments: perceptions of city managers on prospects, constraints and choices. Al & Society, 38(1) 1135-1150; https://doi.org/10.1007/s00146-022-01450-x.

18:10~18:30

Discussion, Alumni Awarding & Farewell