



**Strategic use of research performance analysis
to strengthen university research capability
-Learning from experiences in Japan, Australia and China-**

Lately, many universities have been conducting research performance analysis, but how are the results used for strengthening research? At this seminar, research administrators from renowned research institutions in Japan, Australia and China have been invited to give a talk on their experiences.

Date & Time : March 16 (Mon), 2021 13:00-16:35

Venue : Online (Zoom)

Link and password will be provided in a separate mail.

Target : Research administrators, university staff, researchers from Japanese universities



Program

- 13:00-13:05 Opening Address
Prof. Aya Hagishima Vice President, Kyushu University
- 13:05-13:35 Special Lecture
“Research capability of universities, its indicators, and international comparison”
Dr. Amane Koizumi, Project Professor,
Research Enhancement Promotion Headquarters, National Institutes of Natural Sciences (NINS)
- 13:35-14:05 “Discovering advanced research using altmetrics”
Dr. Kaoru Matsumoto, Institutional Research, Kyushu University, Japan
- 14:05-14:35 “Research capability analysis to support organizing projects”
Dr. Chiho Yoshida, URA, Academic research & Industry-Academia-Government Collaboration,
(IR Strategy Office), Nagoya University
- Intermission (10 min.)
- 14:45-15:25 “Data collection and analytics to inform research performance decision-making
at the University of Melbourne”
Ms. Barbara Slattery, Associate Director, Research Analytics and Reporting Research Development,
Faculty of Medicine, Dentistry and Health Sciences, The University of Melbourne, Australia
- 15:25-16:05 “Data collection and analysis to strengthen university research capacity”
Dr. Tang Lin, Scientific Research Director, the College of Urban and Environmental Sciences, and
Ms. Wang Miao, Foreign Affairs Director, the college of Urban and Environmental Sciences,
Peking University
- 16:05-16:30 Final advise on use of data analysis from the speakers.
- 16:30-16:35 Closing Remarks
Dr. Harold Kusters, Head of Grant Support Office, Kyushu University

Inquiry & Registration

◇Registration: <https://forms.gle/4DuVyKMJjnlelCeh9>

◇Inquiry: Academic Research and Industrial Collaboration Management Office
Research Planning and Research Support Group

Tel: 092-802-2162

E-mail: grant@airimaq.kyushu-u.ac.jp



Profiles of the Speakers and Lecture Contents

Prof. Amane Koizumi, MD, PhD

**Project Professor, Research Enhancement Promotion Headquarters,
National Institutes of Natural Sciences (NINS)**



After graduating Keio University School of Medicine, Prof. Koizumi learned the basics of electrophysiology and retinal visual physiology in the physiology class. In 2002, Prof. Koizumi studied at Harvard Medical School. He returned to Japan in 2007 to become an associate professor at the Public Relations Promotion Office of the National Institutes of Natural Sciences. In 2014, he became a specially appointed professor at the Research Enhancement Promotion Headquarters, National Institutes of Natural Sciences Head Office as a URA at the Inter-University Research Institute. In this lecture, he will talk about how to measure research capability of universities, how to use the indicators, and international comparison.

Kaoru Matsumoto, PhD (Engineering)

**Specialized Academic Administrator
Office of Institutional Research, Kyushu University**



Dr. Matsumoto completed the doctoral program at the Graduate School of Engineering, Tokyo University of Agriculture and Technology. He was an HRM researcher of education and e-learning business development at Sanno. After that, he was engaged in the construction of an academic IR system as a specially appointed assistant professor at the Okayama Prefectural University. In his current position at Kyushu University he is engaged in maintenance and operation of researcher performance management system, researchmap cooperation system development, IR related research, etc. In this lecture, he will introduce an outline of new index altmetrics for discovering research themes that could strengthen research, tools developed for excavation, and how to use them.

Ms. Barbara Slattery

**Associate Director, Research Analytics and Reporting, Research Development,
Faculty of Medicine, Dentistry and Health Sciences, The University of Melbourne**



Ms. Slattery leads the Research Analytics and Reporting portfolio in the Research Development team at the University of Melbourne Faculty of Medicine, Dentistry and Health Sciences. She coordinates the development, implementation and provision of analysis and reports that enable informed strategic decision-making in the planning and implementation of research performance goals for the Faculty. In her lecture, she will describe how teams and stakeholders engage in the development of dashboards, visual tools and reports that can support research performance.

Dr. Chiho Yoshida,

**URA, Academic research & Industry-Academia-Government Collaboration, (IR Strategy Office),
Nagoya University**



Ms. Chiho Yoshida has a doctor degree in Information Science from Nagoya University. She started working at Nagoya University since 2012. After working on pre-award and post-award support and regional collaboration, she has been in charge of analysis of research and industry-academia collaboration. She is also involved in issuing analysis reports that contribute to strategic planning to the executives of her office and university board. She will give a testimonial of application of research performance analysis for acquisition of large-scale funding projects.

Ms. Wang Miao

**Foreign Affairs Director, Scientific Research Management,
College of Urban and Environmental Sciences, Peking University**



Ms. Wang Miao has a Master degree in the Business School from the University of Auckland. She returned to China in 2020 and started working at the College of Urban and Environmental Sciences, Peking University. She has been in charge of the management and coordination of Scientific Research. She is also responsible for the management of foreign teachers in college. In her lecture, she will talk about how data analysis is used to strengthen research performance.