

# KEISUKE IDEMITSU

## WORK EXPERIENCE

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OSAKA GAS CO., LTD

**2021-** Deputy Director / Digital Transformation Office

GOVERNMENT OF JAPAN Ministry of Economy, Trade and Industry (METI)

**2020-2021** Principal Deputy Director / Digital Economy Division

- Planning policies on digital market environment enhancement such as 'Digital Architecture' and 'Digital Platform Transparency Act'

**2016-2018** Deputy Director / Industrial Human Resources Policy Division

- Planning policies on 'Work Style Reform' and 'Designing 100-Year Life Society', as a deputy leader of the special project team

**2013-2016** Deputy Director / Nuclear Energy Policy Planning Division

**Agency for Natural Resources and Energy**

- Deputy project leader in comprehensive review on nuclear energy policy in the "4<sup>th</sup> Strategic Energy Plan" (Cabinet approval in 2014)

**2011-2013** Management Unit Chief / Energy Efficiency and Conservation Division

**Agency for Natural Resources and Energy**

- Managed the law amendment of the Energy Conservation, budget execution and media promotion of emergency electricity saving project

**2009-2011** Officer / Policy Planning and Coordination Division, Minister's Cabinet

- Operated the executive meetings, drafted some of Minister's speeches

KEIO UNIVERSITY Graduate School of System Design Management (SDM)

**2015** Part-time Lecturer (Energy Policy)

- Organised and lectured the hot-issues of energy policy weekly

## EDUCATION

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LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE

**2019-2020** MSc Management of Information Systems and Digital Innovation (Distinction)

- Research on the socio-technical aspect of Digital Transformation
- Project management of digital products / digital transformation

**2018-2019** MSc Applied Social Data Science (Distinction)

- Data analysis (text mining, social media analysis), statistics (regression analysis, machine learning)

KYOTO UNIVERSITY

**2005-2009** Bachelor of Human Integrated Studies (GPA 3.73)

- Research on the origin of local economy policy in medieval Japan  
Graduation thesis: 'The first free trade policy in Japan'

## PUBLICATIONS

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### <Academic Articles>

- Jun 2021** Francesco Gualdi and Keisuke Idemitsu. 2021. Navigating Public Values: How the Social Construction of Technology among Public Managers Defines the Nature of Public Values: Findings from a Japanese e-Government Project. In DG.O2021: The 22nd Annual International Conference on Digital Government Research (DG.O'21). Association for Computing Machinery, New York, NY, USA, 398–407. DOI:<https://doi.org/10.1145/3463677.3463723>
- Sep 2020** Keisuke Idemitsu. Social Media as a Data Source in the Public Sector: Socio-Technical Challenges for Economic Indicators. [iSCHANNEL Volume 15, Issue 1](#)
- Jun 2019** Idemitsu, K., “The Mechanism and Factor Analysis of Anti-Immigration Sentiment Dissemination in Social Media: A Comparative Study in U.S., U.K., and Japan”, [The Migration Conference 2019 Programme](#) (ISBN: 978-1-912997-19-0).

### <Policy Papers> \* As a secretariat member

- Jan 2021** [“Discussion Paper on Digital Markets - For Solving Social Challenges and Achieving Economic Growth by Transition of Industrial Structures -”](#), by Study Group on Solving Challenges in Digital Markets and Developing Infrastructures for Next-Generation Transaction
- Mar 2018** “The Report by Study Group on Enrichment of human resources in Japanese industry”
- Mar 2017** “The Report by Study Group on New Workstyle without dependence on employment relationship”
- Dec 2014** “An Interim Organization by Nuclear Energy Subcommittee”, by Nuclear Energy Subcommittee of Advisory Committee for Natural Resources and Energy
- Feb 2012** “An Interim Report by Energy Efficiency and Conservation Subcommittee”, by Energy Efficiency and Conservation Subcommittee of Advisory Committee for Natural Resources and Energy

## SKILLS

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- Languages: Japanese (Native), English (Fluent; IELTS 7.5 / TOEIC 940)
- Business: Bookkeeping 2<sup>nd</sup> Grade Certified - The official business Skill Test  
Financial Planning 2<sup>nd</sup> Grade Certified - Skilled Worker
- Programming: R, Python, SQL (text mining, social media analysis)  
Neural Networks and Deep Learning (Coursera)
- Statistics: Applied regression analysis, multivariate analysis