

CURRICULUM VITAE

YUKYUNG SHIN

CONTACT

E-mail: yukyung.shin@sciencespo.fr

EDUCATION

2025– **PhD Student in Sociology**, Centre de Sociologie des Organisations, Sciences Po, Paris, France
Thesis director: Patrick Castel (CSO, Sciences Po), Valéry Ridde (CEPED, Université Paris Cité/IRD)
2024 **Master's Student in Sociology**, Sciences Po, Paris, France
2021–2023 **Master of Science in Medicine (Health Policy and Management Major)**, Seoul National University
College of Medicine, Seoul, South Korea (Thesis title: “The effect of regulating brain MRI utilization
based on explicit rationing criteria: A study of physician decision-making processes in South Korea”)
2021–2024 **Resident in Preventive Medicine**, Seoul National University College of Medicine, Seoul, Korea
2020–2021 **Medical Intern**, Seoul National University Hospital, Seoul, Korea
2014–2020 **Doctor of Medicine**, Seoul National University College of Medicine, Seoul, South Korea (Cum Laude)

LICENSURE AND CERTIFICATION

2024 **Board Certification in Preventive Medicine**, Korean Academy of Medical Sciences, Seoul, Korea
2020 **Medical Doctor**, Korean Ministry of Health and Welfare, Seoul, Korea

PROFESSIONAL EXPERIENCE

Jun 2024–Jul 2024 **Occupational Health Manager**, Minjung Industrial Health Center, Seoul, Korea
2022 **Director**, Committee for Intern Resident Work and Training Survey, Korean Intern Resident
Association

RESEARCH FIELDS

Sociology of public action, Sociology of professions, Sociology of occupational health

RESEARCH INTERESTS

Health policy, Social policy
Rationalisation of medicine, Working conditions of health care workers

RESEARCH IN PROGRESS

Quels soins sont pertinents ? Le cas des prescriptions d'arrêt de travail des médecins libéraux (contrat doctoral double
culture Sciences Po - Université Paris Cité, Mar 2025 – Feb 2028)

PUBLICATIONS

PAPERS IN PEER-REVIEWED JOURNALS

Park, J.S., Lee, S.Y., Kim, U.-N., Yim, J.-J., Hwang, H., **Shin, Y.**, & Do, Y.K. (2025). Perceptions of ward round time: a
vignette-based study of patients, physicians, and medical students, *Quality Improvement in Health Care*, 31(1), 65-74.

Lee, S.Y., Kim, S., Kim, S., **Shin, Y.**, Yim, J.-J., Hwang, H., Kwon, Y., Kim, U.-N., & Do, Y.K. (2025). Assessing statistical literacy in medical students and doctors: a single-centre, cross-sectional survey in South Korea, *BMJ Open*, 15:e095173.

Shin, Y., & Park, D. (2023). A comparative study of nursing institutions: legal systems in the United Kingdom, France, and South Korea, *Health and Social Welfare Review*, 43(4), 8-28.

Shin, Y., & Do, Y.K. (2023). Private health insurance and high-cost outpatient imaging test utilization: changes following the National Health Insurance benefit expansion policy, *Health Policy and Management*, 33(3), 325-337.

Shin, Y., Lee, J.S., & Do Y.K. (2022). Increase in potential low-value magnetic resonance imaging utilization due to out-of-pocket payment reduction across income groups in Korea: an experimental vignette study, *Journal of Preventive Medicine and Public Health*, 55(4), 389-397.

Kim, U.-N., Ock, M., **Shin, Y.**, Jo, M.-W., Lee, J.Y., & Do, Y.K. (2019). Conceptual constructs of patient centeredness: Perspective of patients and family members, *Quality Improvement in Health Care*, 25(2), 26-43.

RESEARCH REPORTS

Development of a predictive model for healthcare utilization by National Health Insurance beneficiaries (2nd stage) (supported by the Health Insurance Review & Assessment Service, Co-Investigator, 2021).

A study of foreign nursing institutions: The law and workforce development system (supported by the Korean Licensed Practical Nurses Association, Co-Investigator, 2021).

A study on establishing a regional cooperative health system (supported by the Korean Ministry of Health and Welfare, Co-Investigator, 2021).

Experience of vulnerable youth entering the healthcare sector: The case of nursing assistants (supported by the Korea Youth Foundation, Co-Investigator, 2020).

WORKING PAPERS

Bloch, N., Béland, D., Ly, M. S., **Shin, Y.**, & Ridde, V. (2025). *Analyse des agences gouvernementales: une revue exploratoire des connaissances disponibles* (Working Paper No. 61), Centre Population et Développement.

SPONSORED RESEARCH PROJECTS

Quels soins sont pertinents ? Le cas des prescriptions d'arrêt de travail des médecins libéraux (contrat doctoral double culture Sciences Po - Université Paris Cité, Mar 2025 – Feb 2028)

Challenges of regulating brain MRI overuse: A study on the bounded rationality of physicians (supported by the Korean Society for Preventive Medicine, Principal Investigator, May 2022 – Oct 2022)

CONFERENCE AND SEMINARS

ORAL PRESENTATIONS AT CONFERENCES

When and how gradual changes in social policy (do not) occur: The withdrawal of "MSO obligatoire" from the Anti-Fraud Bill in France. 45e Journées de l'Association d'Économie Sociale, Paris, France, Sep 2026.

Which care is appropriate? The case of sick leave prescriptions by private-practice physicians in France. CSO-SCORE workshop (Knowledge and Health panel), Stockholm, Sweden, Dec 2025.

Improving efficiency through explicit rationing criteria and utilization review: The case of regulating brain MRI utilization in South Korea. International Society for Quality in Health Care (ISQua) Conference, Seoul, South Korea, 2023.

The present and future of resident education and training: Regulations over 36-hour continuous work. Korean Academy of Medical Sciences Conference, Seoul, South Korea, 2023.

The relationship between reimbursement criteria and the mechanism of brain MRI utilization. Korean Society for Preventive Medicine Conference, Seoul, South Korea, 2022.

Effect of private health insurance on outpatient high-cost imaging test utilization: Changes following the National Health Insurance benefit expansion policy. Korean Health Panel Survey Conference, Seoul, South Korea, 2022.

The effect of physician inducement and out-of-pocket payment reductions on potential low-value care utilization: An experimental vignette study in Korea. Korean Society for Preventive Medicine Conference, Seoul, South Korea, 2021.

INVITED TALKS AND LECTURES

Physician's bounded rationality and the challenge of regulating brain MRI utilization within the National Health Insurance system. Korean Society for Preventive Medicine, 36th Thursday Forum, Online, Feb 2023.

HONORS, AWARDS

Oct 2021 Excellent Oral Presentation Award, Korean Society for Preventive Medicine, Seoul, Korea

TEACHING

2026-2027 (Pre-term) Seminar, "Mathematics (Intermediate Level)", L1, Sciences Po, Reims Campus

2025-2026 (Spring semester) Seminar, "Quantitative Methods for Humanities and Social Sciences", L1, Sciences Po, Reims Campus

2025-2026 (Fall semester) Methods conference, "Introduction to Sociology", L1, Sciences Po, Reims Campus

SKILLS

Language: Korean (native), English (advanced, TOEFL 117/120), French (C1, Sciences Po FLE 18/20)
Statistical program: R, Stata, SAS