

<p>[氏名] Mariko Yang-Yoshihara ヤング吉原麻里子</p>	
<p>[現職] Lecturer at Hosei Business School of Innovation Management, Global MBA program; Affiliate Professor at Ritsumeikan University, Graduate School of Technology Management; Instructor, Stanford Program on International and Cross-cultural Education (SPICE); Researcher, KEIO University Graduate School of Media Design; Co-founder, SKY Labo</p> <p>法政大学大学院イノベーション・マネジメント研究科兼任講師、立命館大学 MOT 大学院テクノロジー・マネジメント研究科客員教授、スタンフォード大学国際・多文化教育プログラム (SPICE) 講師、慶應義塾大学大学院メディアデザイン研究科研究員、一般社団法人 SKY Labo 創業者・共同代表</p>	
<p>[学生へのメッセージ] Mariko Yang-Yoshihara teaches graduate seminars on qualitative research methodology and a course on global management as Affiliate Professor at Ritsumeikan University and Co-Lecturer at Hosei University. Mariko also works as an instructor and a curriculum specialist for Stanford Program on International and Cross-Cultural Education (SPICE). She utilizes inquiry-based pedagogy to design, develop and teach online courses and seminars on subjects such as entrepreneurial mindsets, design thinking, and the UN Sustainable Development Goals (SDGs).</p> <p>Mariko holds a Ph.D. in Political Science from Stanford University. Her research interests have revolved around topics such as innovation policy, career trajectory and motivations of the people who support scientific research and development, and more recently, gender equality and STEAM education. Her academic works can be found in the volumes published by the MIT Press, the Tokyo University Press, and Hakuto Shobo, as well as in the Journal of Science Policy and Research Management. Prior to her doctoral training, Mariko earned a M.A. in Political Science from Stanford University, a B.A. in Political Science from the University of California, Irvine, and a B.A. in Literature from the University of the Sacred Heart in Japan.</p> <p>Mariko believes that education plays a critical role in inspiring the next generation. As a graduate of the Sacred Heart School in Tokyo, she is committed to the promotion of women's empowerment. In 2016, Mariko co-organized the Stanford-Silicon Valley</p>	

<p>U.S.-Japan Dialogue: Womenomics, the Workplace, and Women and published the final report. That same year, she co-founded SKY Labo, a Japanese non-profit organization to empower girls with “STEM + arts/humanities” (STEAM) education. SKY Labo’s inquiry-based program has successfully obtained the official support from the Gender Equality Bureau of Japan’s Cabinet Office in 2019. Mariko co-authored a book on STEAM education and Design Thinking, 『世界を変える STEAM 人材—シリコンバレー「デザイン思考」の核心』, which was published by Asahi Shinbun Press in 2019. The book is translated into the Chinese language by the Zhejiang People’s Publishing House, which is scheduled for publication in June 2021.</p>
<p>[専門分野] 科学・イノベーションを支える制度と人材の国際比較、研究デザイン（定性的手法の有用性と実践）、STEAM 教育と人材育成</p>
<p>[担当科目] Global Management</p>
<p>[主な経歴] 立命館大学客員教授、東京工業大学非常勤講師、スタンフォード国際多文化教育プログラム講師</p>
<p>[主な研究業績/社会的活動]</p> <p>"Lack of Incentive and Persisting Constraints: Factors Hindering Technology Transfer at Japanese Universities," in <i>Industrializing Knowledge: University-Industry Linkages in Japan and the United States</i>, eds. Lewis M. Branscomb, Fumio Kodama, and Richard Florida. Cambridge: MIT Press, 1999. pp. 348-364.</p> <p>「学際性を重視したイノベーション教育の先進事例: スタンフォード大学 Biodesign プログラム」、『研究技術計画』Vol. 29, No. 2/3</p> <p>「米国 SBIR 政策の源流と歴史」『イノベーション政策の科学』（東京大学出版 2015 年、第 2 章執筆）</p> <p>「科学技術立国スイスの研究支援人材—リサーチ・アドミニストレーターの実態と動向」『欧州の教育・雇用制度と若者のキャリア形成: 国境を越えた人材流動化と国際化への指針』（白桃書房 2019 年、第 9 章執筆）</p> <p>『世界を変える STEAM 人材: シリコンバレー「デザイン思考」の核心』（朝日新書 2019 年、共著）</p> <p>“Using Design Thinking to Cultivate the Next Generation of Female STEAM Thinkers” in <i>International Journal of STEM Education</i> (forthcoming in 2021, co-</p>

authored).

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[資格・表彰] *Magna Cum Laude* 受賞 (University of California, Irvine.) , Ph.D. (Stanford University)