

KURODA Reiko

Position

Designated Professor, Frontier Research Institute, Chubu University; Professor Emeritus, The University of Tokyo

Country

Japan

Career histo	pry
2022	G7 Germany GEAC (Gender Equality Advisory Council) member
2021	INGSA (International Network for Government Science Advise)-Aisa Steering Committee member
2021	G7UK GEAC (Gender Equality Advisory Council) member
2019-	Full Member, The Club of Rome
2019-	Designated Professor, Frontier Research Institute, Chubu University
2016-2019	Ambassador, Women's Initiative in Developing STEM Career (WINDS), Ministry of Foreign Affairs
2012-2019	Professor, Research Institute for Science and Technology, Tokyo University of Science
2012-	Professor Emeritus, The University of Tokyo
2009-	Foreign Member, Royal Swedish Academy of Science
1992-2012	Professor, Department of Life Sciences, Graduate School of Arts and Sciences/Department of Biophysics and Biochemistry, Graduate School of Sciences, The University of Tokyo
1986-1992 1985-1986	Associate Professor, ibid. Senior Staff Scientist, Institute of Cancer Research, Sutton, U.K./Visiting Lecturer, King's College London.
1981-1985	Research Fellow/Honorary Lecturer, Department of Biophysics, King's College, London, U.K.
1975-1981	Research Associate, Department of Chemistry, King's College, London, U.K

Innovation for Cool Earth Forum (ICEF)



Areas of expertise

Chemistry and biology working on missing link of microscopic and macroscopic world, e.g., from molecules to crystals in the non-biological domain, and from genes to individual living organisms in the biological domains through chirality (left and right handedness). She also involves in "Science Policy" (ICSU ex-vice President, ex-UN SG SAB on Global Sustainability) as well as in "Science in Society (established a campus-wide minor degree Science Interpreter Training Course at The University of Tokyo graduate school)".