

Initiatives of Japanese Government / 政府の取組

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Dr. Motoko Kotani is the Executive Director of Science, RIKEN, and the Executive Vice President at Tohoku University, a professor at the Mathematical Institute, and the Principal Investigator at the Advanced Institute for Materials Research (AIMR). She won the 25th Saruhashi Prize for her contributions to Discrete Geometric Analysis on crystal lattices. She has held a number of executive positions, including RIKEN and the past presidency of the Mathematical Society of Japan. Currently, she is a Board of Governors of the Okinawa Institute of Science and Technology and the Science and Technology Co-Advisor to the Minister for Foreign Affairs. In addition, she is the Vice-President for Science and Society of the International Science Council.

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結晶格子上の離散幾何解析に関する研究で、第 25 回猿橋賞を受賞。

これまでに日本数学会理事長をはじめ、理化学研究所などで数多くの要職を歴任。

現在は、沖縄科学技術大学院大学 (OIST) 理事、外務大臣次席科学技術顧問を務めるほか、国際学術会議 (International Science Council) において科学・社会担当副会長を務めている。