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Dr Shirai is an associate professor at Hokkaido University since 2016. Previously, he was an Assistant Professor at Tokyo Metropolitan University since 2009.

He received his BA from Tokyo Institute of Technology in 2003 and his PhD from Tokyo Institute of Technology in 2008.

His current research interests are in plasma-liquid interactions.

He has recently been studying the phenomenon of self-organization of plasma luminescence and novel synthesis processes using gas-liquid interfacial plasmas.

Dr. Shirai is a member of the Japan Society of Applied Physics, the Institute of Electrical Engineers of Japan, and the Plasma Fusion Society of Japan.