

Curriculum Vitae

Mr. Takeshi Eriguchi
Senior Manager
Environmental Planning Group,
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Date of Birth: July 24th, 1970



Place of Birth: Fukuoka, JAPAN

Education

April 1989 – March 1993	Department of Synthetic Chemistry, School of Engineering, Kyushu University Received Bachelor's Degree in March 1993
April 1993 – March 1995	Department of Molecular Engineering, Interdisciplinary Graduate School of Engineering Sciences, Kyushu University Received Master's Degree in March 1995

Experiences;

UNEP: Joined TEAP MCTOC in May 2022 and served to data since.

Participated in the preparation of 2022 Assessment Report (semiconductors, end of life etc.) and 2023 Progress Report.

Business:	Joined AGC in April 1995 and served to date since.
Aug. 2022 – current	Senior Manager, Environmental Planning Group, Performance Chemical General Div., AGC Chemicals, AGC
Feb. 2022 – Jul. 2022	Senior Manager, CSR Planning Group, CSR Office, AGC Chemicals, AGC
Aug. 2015 – Jan. 2022	Senior Manager, Research and Development Div., AGC Chemicals, AGC
Jan. 2012 – July 2015	Senior Marketing Manager, Fluoroproducts Division, New Fluoromaterials Business Group
April 1997 – Dec. 2011	Researcher, Central Research Center, AGC

Research Field;

Since joining AGC, research has centered around fluorine chemistry, covering various stages of preliminary research to manufacturing process of fluorinated chemicals. Has high expertise in organic synthesis, polymer design/polymerization, and transfer of manufacturing. Has engaged in fluorinated gas, PTFE, ion exchange polymer, CYTOP (amorphous fluoropolymer), perfluoropolyether and photosensitive fluorinated material. As a related technology, familiar with the processes and evaluation methods in which fluorine materials are used; semi-conductor processes, the material deposition/etching and cleaning methods with fluorine gas, and electrical property measurements.

Has presented 4 times in the conference and applied for 39 patents.

Also, had experience responsible for project operations for photo-definable polymer that included collaboration with the US institute.

Marketing Field;

Had more than seven years of experience in fluorinated coating material; four years as researcher and three years as salesperson. Introduced the company's product or prototype sample at exhibition/conference or at customer site. If the samples didn't meet the request, developed sample was made and offer to the potential customer.

English communication;

Capable to communicate with those who speak English. Had experience to visit US, EU, Asia (China, South Korea, Taiwan, Singapore, India etc.) to discuss company's product and developed sample and to join exhibition/conference.