

YAKABE Hisataka

Position/Department/Division/Institution/Organization

Executive officer, Director of Hydrogen and Carbon Management Technology Strategy Dept., Digital Innovation Division, Tokyo gas Co., Ltd.

Country

Japan

Career history

1988 Joined Tokyo Gas Co., Ltd.

1991 Seconded to Superconductivity Engineering Laboratory

1996 Obtained Doctor of Engineering from University of Tsukuba

1997-2009 Engaged in research and development of fuel cells

2010-2019 General manager of Fuel Cell Development G and Research Institute

2020 Director of Fundamental Technology Dept.

2021 Director of Hydrogen and Carbon Management Technology Strategy Dept.

Awards/Publications

- · PhD of Applied Physics
- Former Chairman of the R&D&Innovation Commission of the IGU (International Gas Union)
- · Vice President, Hydrogen Energy Systems Society of Japan
- · Director, Japan Society of Energy and Resources

Areas of expertise

- Solid State Physics
- · Fuel Cell
- Hydrogen
- · Carbon management
- · Energy management system