

# 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
- $\cdot$  Carbon management
- Energy management system