

## CURRICULUM VITAE

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### CAREER/EMPLOYMENT

#### Research:

- |                      |   |
|----------------------|---|
| Apr.2020-            | Guest Researcher, Tokyo University of Marine Science and Technology   |
| Apr.2016-Mar.2020    | Special Researcher of Research Center for Structural Materials,<br>National Institute for Materials Science (Retirement March 31, 2020) |
| Apr. 2015-Mar.2016   | Special Researcher of Materials Reliability Unit, National Institute for<br>Materials Science   |
| Apr. 2011-Mar. 2015  | Group Leader of Materials Reliability Unit, National Institute for<br>Materials Science (Retirement March 31, 2015)                     |
| Apr. 2006-Mar. 2011  | Group Leader of Materials Reliability Center, National Institute for<br>Materials Science   |
| Apr. 2002- Mar. 2006 | Group Leader of Materials Reliability Center, National Institute for<br>Materials Science   |
| Jun. 1992- Mar. 2006 | Associate Professor of Department of Metallurgy, Graduate School of<br>Engineering, The University of Tokyo                             |
| Feb. 1988- Jun. 1992 | Lecturer of Department of Materials Science, Faculty of Engineering,<br>The University of Tokyo   |
| Nov. 1985- Feb. 1992 | Research Associate of Department of Materials Science, Faculty of<br>Engineering, The University of Tokyo                               |

## **EDUCATION**

Mar. 1985 Doctor of Engineering, Department of Materials Science, The University of Tokyo

Mar. 1982 Master of Engineering, Department of Materials Science, The University of Tokyo

Mar. 1979 Bachelor of Engineering, Department of Materials Science, The University of Tokyo

## **HONOURS, AWARDS**

1. Received the best paper award during 1989-1990, Japan Society of Corrosion Engineering (1992).
2. Plenary Speaker at 14<sup>th</sup> International Corrosion Congress, Cape Town (1999).
3. Received the best paper award during 1998-1999, Japan Society of Corrosion Engineering (2001).
4. Received the SATOMI AWARD, Iron and Steel Institute Japan (2005).
5. Received the best paper award during 2002-2003, Japan Society of Corrosion Engineering (2005).
6. Received the NIMS-PRESIDENT AWARD, National Institute for Materials Science, NIMS (2010).
7. Received the GO OKAMOTO MEMORYAL LECTURE AWARD, Japan Society of Corrosion Engineering, JSCE (2014).
8. Received the SIGNIFICANT CONTRIBUTION AWARD, The Japan Institute of Metals and Materials (2014).
9. Received the SPECIAL TECHNICAL ACHIEVEMENT AWARD, The Suga Weathering Technology Foundation (2015).
10. Received the ACADEMIC ACHIEVEMENT AWARD, Iron and Steel Institute Japan (2017).
11. Received the ACADEMIC AWARD, Japan Society of Corrosion Engineering (2021).
12. Received the NORO AWARD, Iron and Steel Institute Japan (2022).

## **RESEARCH FIELDS**

- 1) Atmospheric Corrosion
- 2) Localized Corrosion (Stress Corrosion Cracking: SCC, Crevice Corrosion)
- 3) Cathodic Protection of Metals by Photocatalysis