

Brief Biographical Sketch, Ryuichiro Ebara

Name in Full Ryuichiro Ebara

Date of Birth April 11, 1942

Nationality Japanese

Position Visiting Professor, Institute of Materials Science and Technology, Fukuoka University

Educational Background

1962-1966 Dept. of Metallurgy, Kyushu Institute of Technology

1966-1968 Dept. of Metallurgy, Graduate School, Master Course, Nagoya University

1966-1971 Dept. of Metallurgy, Graduate School, Doctor Course, Nagoya University

Degree

1966 Bachelor of Engineering 1968 Master of Engineering 1972 Doctor of Engineering

Professional Career

1971-1972 Assistant Professor, Dept. of Metallurgy, Kyushu Institute of Technology

1972-1974 Associate Professor, Dept. of Metallurgy, Kyushu Institute of Technology

1972-1973 Post Doctoral Fellow, Institute of Materials Science, The University of Connecticut

1974-1999 Hiroshima R&D Center, Mitsubishi Heavy Industries, Ltd.

1999-2006 Full Professor, Dept. of Advanced Materials Science, Kagawa University

2006-2011 Full Professor, Dept. of Mechanical System Engineering,

Hiroshima Institute of Technology

2011-Visiting Professor, Institute of Materials Science and Technology, Fukuoka University

Awards

1987 Yamaoka Prize, Iron and Institute of Japan

1990 Yamaoka Prize, Iron and Institute of Japan

1993 Engineering Award, The Society of Materials Science, Japan

1994 Engineering Award, Japan Stainless Steel Association

1995 Best Paper Award, Japan Society of Spring Research

1998 Engineering Award, The Materials Science Society of Japan

1999 Engineering Award, Japan Society of Corrosion Engineering

1999 Materials and Mechanics Achievement Award, Japan Society of Mechanical Engineers

2003 Best Paper Award, Japan Thermal Spraying Society

2004 JICA Education Award

2004 Gigabit Network Symposium Award 2004

2006 Materials and Mechanics Award, Japan Society of Mechanical Engineers

2008 Distinguished Award, Japan Society of Corrosion Engineering

2010 Honorary Member, Japan Society of Corrosion Engineering

Research Topics

Fatigue and Corrosion Fatigue Environmental Degradation of Structural Materials Corrosion Resistant Materials Engineering Failure Analysis

Publication

Book (coauthored) 23, Full paper 112, International Conf. paper 126, Domestic presentation paper 396, Technical paper 36, Review paper et al. 120, Patent 82

Academic Societies

Japan Inst. of Metals, Iron and Steel Inst. of Japan, Japan Soc. of Mechanical Engineers(Fellow), Japan Soc. of Corrosion Engineering (Honorary Member), Japan Welding Soc., The Japanese Soc. Strength and Fracture of Materials, The Soc. of Naval Architects of Japan, ASTM, TMS, ESIS