

Name : Ryuichi YATOMI
Title : Vice Managing Director
Qualification : Ph D

Expertise: Development and Design of Polymerization Reactor, Fluid Dynamics, Mixing, Heat Transfer, Transport Phenomena, Process Engineering

Nationality: Japanese

Primary contact details:

Ryuichi YATOMI

SHI Electro-Mechanical Systems (Taiwan) Co., Ltd

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Role for related organization in Sumitomo Heavy Industries Process Equipment:

General Manager of Overseas Sales Project (resident in SET Taiwan office, 2016- Present)

Principle Engineer of Engineering Department

Group Leader of Business Planning

Academic qualification:

Ph. D. Department of Chemical Engineering, Yamagata University, Japan, 2007

B. S. Department of Chemical Engineering, Kyushu University, Japan, 1988

Professional career:

Sumitomo Heavy Industries Co., Ltd. and Group (1988-Present)

Activities in Sumitomo Heavy Industries Process Equipment

Development of Polymerization Reactors:

Large Paddle Impeller	“MAXBLEND”,
Special Aeration Reactor	”TORNADO”,
Co-Axial Reactor	“SUPERBLEND”,
Horizontal Duel-Shaft	“BIVOLAK”,
Special Helical Ribbon	“Advanced-RIBBON”,

Designed more than 2,000 Reactors in Chemical, Petrochemical and Pharmaceutical industries.

Publication:

“Advances in Industrial Mixing: a companion to the “Handbook of Industrial Mixing “(2016, Wiley),
Section 5 Laminar mixing (co-author)

Awards:

The Society of Chemical Engineering Japan Award for Outstanding Technological Development,
“Development of Large Paddle Impeller “MAXBLEND” (1996)

The Society of Separation Process Engineering Japan Award,
“Development of Crystallizer with Agitator” (1997)