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Investigation of temperature characteristics of multiphase AC arc by high-speed visualization

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Education

1995 Osaka Prefecture University, Japan (B.S., Material engineering)

1997 Osaka Prefecture University, Japan (M.S., Applied material science)

Experience

1997-2005 Production Engineering Lab., Matsushita Electric Industrial Co., Ltd., Japan

2005-2007 Panasonic Electronic Devices Co., Ltd., Japan

2007-2008 Production Engineering Lab., Matsushita Electric Industrial Co., Ltd., Japan

2008- Manager, Production Engineering Lab., Panasonic Corporation, Japan

Research Area

Thermal Plasma

Thin Film Processing (sputtering, dry etching)