Robert Shaw

Osaka University Graduate School of Engineering Division of Sustainable Energy & Environmental Engineering



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Born and educated in Ireland, I chose to move to Japan in 2002 to experience working in companies of a different culture. Through my experiences in two engineering companies in two different locations in Japan, I have developed a strong interest in corporate management as well as corporate impact on the environment.

As the next step in my career, I chose to further my core knowledge in corporate management systems as well as activities to improve corporate social responsibility (CSR), of which *Risk* and *Sustainability Science* studies play an important role.

EDUCATION

April 2008 ~ NOW

Osaka University

Suita, Osaka, JAPAN

Student Masters of Engineering (Sustainable Energy & Environmental Engineering)

AREAS OF INTEREST – Risk Communication & Management, Sustainability Science, Corporate Environmental Management

Sept 1996 ~ June 2000

University College Dublin B.E Chemical Engineering

Dublin, IRELAND

WORK EXPERIENCE

May 2004 ~ Dec 2007

ADTEC Plasma Technology Co, Ltd

Fukuyama, Hiroshima, JAPAN

Global Product Support Manager

- (Quality Department)
- Manager of Global Product Support Team for all overseas quality support issues
- Implementation of new processes to integrate global regional office support teams (Korea, Taiwan, Singapore, USA, Europe)
- Work with regional offices and customers to resolve all customer issues
- In charge of Quality Audits for overseas customers (ISO9001 based)
- Actively involved in proposals and projects on company-wide matters (e.g. Improvement of cross-departmental processes)

Jan 2002 ~ Jan 2004

Shinko Electric Industries

Arai, Niigata, JAPAN

Process Engineer

(Semiconductor Assembly Division)

- Modification of production process for the introduction of new products
- Troubleshoot manufacturing problems and implement countermeasures

Feb 2001 ~ Dec 2001

Earthtech Engineering

Nass, IRELAND

Process Engineer

(On-site Commissioning Group)

- Commissioning of Wastewater Treatment Plant incl. daily monitoring & control of process
- · Resolution of process problems by analysis

INTERESTS

Soccer, Travel, Cross-cultural events, Golf, Snowboarding, Music & CONVERSATION!!