Curriculum Vitae

Name: Dae-Won Park Date of birth: 1953.7.26

Place of birth: Kyungnam, Korea

Title: Professor

School of Chemical and Biomolecular Engineering, Pusan National University

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Education

1976 B.E., Seoul National University

1978 M.E., Korea Advanced Institute of Science and Technology [KAIST]

1984 Ph.D., University of Aix-Marseille III (France)

1984-1985 Post-doctoral Research, IPSOI (France)

Academic Career

1985-1987 Senior Researcher, Korea Research Institute of Chemical Technology

1987-present Professor, Pusan National University (PNU)

1999-2000 Visiting Professor, University of British Columbia (Canada)

2008-2008 Visiting Professor, Tianjin University (China)

Research fields:

• Catalytic Removal of H₂S and SO_x • Ionic Liquids

• Catalytic Conversion of CO₂ to Carbonates • Metal Organic Framework

• Phase Cooperation of Metal Oxides Catalysts

Academic activity:

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1991-1993, 2002, 2009	Committee Member of the Board of Director, Catalysis Division of KIChE
1993-1994, 2003-2004	Editor, Korean Journal of Chemical Engineering
1995-1996, 2001	Director, Department of Chemical Engineering, PNU
1996-1997	Vice-director, Office of Planning and Research, PNU
2004-2005	President, Pusan-Kyungnam Branch of Korean Society of Industrial and
	Engineering Chemistry
2006-2013	Director, Brain Korea 21 Center of Advanced Chemical Technologies in
	Busan-Ulsan-Kyungnam area
2008, 2010	Director, Catalysis Division of KSIEC and KIChE
2012	Executive auditor, KIChE
2012-present	Editorial board member, Applied Catalysis A: General

Award	
2002	Best paper award, Korean Institute of Chemical Engineers
2003	Academic award, Pusan National University
2006	Best paper award, Korean Society of Industrial Technology
2007	2007 Busan science and technology award, Busan Metropolitan City
2010	Best Researcher award, Pusan National University
2010	Academic award, Korean Institute of Chemical Engineers
2012	Catalyst award, Korean Institute of Chemical Engineers

Publications

- 350 scientific papers with 25 patents