# Speaker Profile



Name: Jae Sung LEE

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Jae Sung Lee is PhD in Chemical Engineering from Stanford University, U.S.A; MSc from KAIST, and B.S form Seoul National University, Korea. He worked for Catalytica, Inc. as a research fellow (84-86), and a visiting professor to Yale University (93-94).

As a professor in POSTECH, he has more than 20 years of experience in teaching and research in catalysis and energy technologies. Specific current research projects include photocatalytic water splitting, synthesis and applications of nanomaterials, and fuel cells. He has published more than 250 scientific papers and 50 patents in the field.

Presently he is the head of BK-21 Program of POSTECH (Chem. Eng.). He is in the editorial board of Journal of Catalysis, Applied Catalysis, J. of Molecular catalysis, Catalysis Letters, Topics in Catalysis, and Korean J. Chemical Engineering. He has served as a technical advisor for many Korean chemical companies.

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