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Dr. Yongjin Kim is the R&D Advisor at the ECOENERGEN Ltd. in Chungcheongnam-do, Korea. Before joining ECOENERGEN Ltd., he was a Principal Researcher in the Environment and Energy Systems Research Division at the Korea Institute of Machinery and Materials (KIMM) in Daejeon, Korea. Research interests include particle and/or aerosol transport/control, electrostatic precipitators, air pollution control, corona discharge, particle charging, aerosol generation, particle filtration, particle measurement, and electrospray. He has authored more than 70 peer reviewed papers and holds more than 150 patents focusing in these areas.

He received his PhD and MS degrees in Mechanical Engineering from the Korea Advanced Institute of Science and Technology (KAIST) and BS degree in Mechanical Engineering from the Pusan National University. He served also as Director of the Environment and Energy Research Division at KIMM and Chair of the Korea Association for Particle and Aerosol Research.