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Dr. Dong Kyou Lee is Professor Emeritus of Seoul National University (SNU) and at present Director General of Numerical Modeling Center, Korea Meteorological Administration, Seoul, South Korea. He received his MS degree 1978 and PhD degree 1981 in meteorology and had a Postdoctoral position at the University of Wisconsin-Madison USA. Since 1983 he has been a professor at Department of Atmospheric Sciences at SNU teaching and supervising 17 PhD students and 51 MS students. He published over 100 peer-reviewed articles with his colleagues.

Dr. Lee is interested in weather and climate research and forecasts, especially in the areas of monsoon heavy rainfall and mesoscale convective systems, and typhoon forecasting. He and his colleagues developed the SNU regional climate model based on the Mesoscale Model 5, and applied for the regional climate modeling studies of Asia. He participated in the Regional Climate Model Intercomparison Project (RMIP) focusing on the variability of monsoon climate and uncertainty in climate change projections.

Dr. Lee served as Head, School of Earth and Environmental Sciences SNU. He has served as a member of the WMO Science Steering Committee of the World Weather Research Program (2010-present) and as Chair, Directors Board, Asia-Pacific Economic Cooperation (APEC) Climate Center (APCC) (2008-2011). He served as President of the Korean Meteorological Society (1998-2000) and as President of Asia Oceania Geosciences Society (2008–2010). In 2000 he organized the First International Conference of Mesoscale Convective Systems (ICMCS) of Heavy Rainfall over East Asia and these successful conferences have continued to be held on a regular basis.