**Wooil M. Moon** received B.Sc. in Geology from the Seoul National University in 1964, and M.Sc. (1972) and Ph.D. (1976) degrees in Geophysics from the Columbia University (New York) and from the University of British Columbia (Canada), respectively.

In 1979, he joined the Faculty of Science, University of Manitoba as a tenured Professor of Geophysics. He was then invited to join the School of Earth and Environmental Sciences (SEES), Seoul National University, as a Professor of Satellite Geophysics in 1999 and has maintained active research in satellite geophysics and supervised PDFs and graduate students. He has participated in the SEASAT (Altimeter) research as a part of the NASA Geodynamics program and has worked as PIs for numerous science projects including JERS-1, RADARSAT-1, NASA(JPL) AIRSAR, ENVISAT, ALOS, TerraSAR-X and now RADARSAT-2.

Dr. Wooil M. Moon is a member of IEEE (USA), American Geophysical Union (AGU), Canadian Geophysical Union (CGU), American Institute of Physics (AIP), CASI (Canadian Aeronautics and Space Institute), KSRS (Korean Remote Sensing Society), Canadian Association of Physicists (CAP), Geological Society of Korea (GSK) and Society of Exploration Geophysicists (SEG)(USA). He has also served as the General Chairman of the 25<sup>th</sup> IGARSS (2005) in Seoul, Korea. Dr. Wooil M. Moon is currently a Senior Researcher at the Research Institute of Oceanography (RIO), Seoul National University, Korea, and is a Senior Scholar in Satellite Geophysics at the University of Manitoba, Canada. He is elected Fellows of Korean Academy of Science and Technology (KAST) and IEEE (USA), and an elected Founding Member(FM) of CGU.