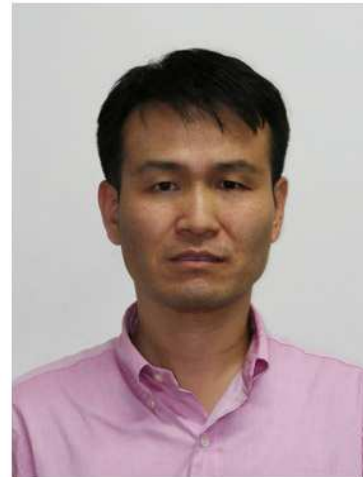


Lee Hyung Won

Position: Professor

Inje University

Period covered: 1993-present



I Scientific Work

Dark energy in cosmology,

Electromagnetic wave propagation in general relativity,

Numerical relativity,

FDTD simulation for acoustic wave simulation

II Conferences and educational activities

Conferences and Other External Scientific Work

Organization of 10th Italian-Korean Symposium for Relativistic Astrophysics, June 25-30, 2007, Pescara, Italy

Participating APPC10(10th Asia Pacific Physics Conference) meeting, August 20-24, 2007, Pohang

Participating Korean Astronomy Society fall meeting, October 11-12, 2007, Ewha Womans University

Participating Korean Physical Society fall meeting, October 18-19, 2007, Jeju island

Participating APCTP Jeju meeting on gravitation and cosmology, October 19-21, 2007, Jeju island

Diploma thesis supervision

Acoustic wave simulation in open space using FDTD method (M.S. thesis)

Interacting dark energy model (Ph. D. thesis)

Other Teaching Duties

Application of C program language

Practical Computer usage

III Service activities

Outside ICRA Net

Head of School of Computer Aided Science

Director of Institute of Mathematical Sciences, Inje University

Editor of JKPS(Journal of the Korean Physical Society)