

iFPC & OS 2023

2ND INTERNATIONAL FUSION AND PLASMA CONFERENCE &
13TH INTERNATIONAL CONFERENCE ON OPEN MAGNETIC SYSTEMS FOR PLASMA CONFINEMENT
AUGUST 21-25, 2023 | BPEX, BUSAN, KOREA



Dong-O Jeon

Institute for Basic Science Daejeon, Korea

Career and Education

- Research Fellow (Feb/2012 – present), Institute for Basic Science / Rare Isotope Science Project, Daejeon, Republic of Korea
- Acting Director, Rare Isotope Science Project (Jul/2014 – Jan/2015), Institute for Basic Science / Rare Isotope Science Project, Daejeon, Republic of Korea
- Accelerator Systems Division Head (Jul/2012 – Feb/2015), Institute for Basic Science / Rare Isotope Science Project, Daejeon, Republic of Korea
- Permanent Staff (Jul/2000 – Sep/2011), Oak Ridge National Laboratory / Spallation Neutron Source, Oak Ridge, TN 37831, U.S.A.
- Research Associate (Aug/1998 – Jul/2000), Oak Ridge National Laboratory / Spallation Neutron Source, Oak Ridge, TN 37831, U.S.A.
- Research Associate (Jan/1996 – Jun/1998), Department of Physics, Indiana University, Bloomington, IN 47405, U.S.A.
- Research Associate (Jun/1995 – Dec/1995), National Superconducting Cyclotron Laboratory, Michigan State University, East Lansing, MI 48824, U.S.A.
- Ph.D. in Beam Physics (May/1995), Department of Physics, Michigan State University, East Lansing, MI 48824, U.S.A.
- M.S. degree in Physics (Jun/1990), Department of Physics, Michigan State University, East Lansing, MI 48824, USA.
- B.S. degree in Physics (Feb/1988), Department of Physics, Seoul National University, Seoul, Republic of Korea.

Committees and Community Services

- Review Board member of National Research Foundation (Sep/2022 – Aug/2024)
- Board of Directors member of Korean Physical Society (Jan/2023 – Dec/2025)
- Board of Directors member of Korean Society of High Energy Physics (Jan/2022 – Dec/2024)
- Chair of Plasma Physics Division of Korean Physical Society (Jul/2018 – Jun/2020)
- Chair of the HB2018 Conference (<http://hb2018.ibs.re.kr>)
- SPC member of the Linear Accelerator Conference
- IOC member of the HB Workshop (ICFA Advanced Beam Dynamics Workshop on High-Intensity and High-Brightness Hadron Beams)
- SAB member of the International Particle Accelerator Conference.
- SPAC member of the International Conference on RF Superconductivity