

Curriculum Vitae

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Contact Information

Full name Seungho Choe
Current position Associate Professor
Mailing address Dept. of Energy Science & Engineering
 DGIST, 333 Techno jungang-daero, Hyeonpung-eup, Dalseong-gun,
 Daegu, 42988, Korea
E-mail schoe@dgist.ac.kr

Education

1997 Ph.D. in Theoretical Nuclear Physics, Yonsei University, Korea
 Thesis Title: *Chiral symmetry and QCD sum rules* / Advisor: Prof. Su HOUNG Lee

1992 M.Sc. in Theoretical Nuclear Physics, Yonsei University, Korea
 Thesis Title: $\langle E^2 \rangle_N$ and $\langle B^2 \rangle_N$ in a proton (in Korean) / Advisor: Prof. Su HOUNG Lee

1989 B.Sc. in Physics, Yonsei University, Korea

Positions

2021–present Associate Professor, Dept. of Energy Science & Engineering,
 DGIST, Korea
2019–2020 Visiting Professor, Dept. of Physics & Astronomy, University of Pittsburgh, USA
2012–2021 Asst./Assoc. Professor, School of Undergraduate Studies, College of Transdisciplinary Studies,
 DGIST, Korea
2007–2012 Postdoc, Dept. of Biological Sciences, Univ. of Pittsburgh, USA
2006–2007 Postdoc, Dept. of Mechanical Engineering, Univ. of Michigan, USA
2004–2006 Postdoc, Dept. of Mechanical Engineering, Johns Hopkins Univ., USA
2002–2004 Postdoc, Dept. of Chemistry, Korea Advanced Institute of Science and Technology (KAIST),
 Korea
1999–2001 Japan Society of the Promotion of Science (JSPS) Postdoctoral Fellow,
 Dept. of Physics, Hiroshima University, Japan
1999 Korea Science and Engineering Foundation(KOSEF) Intern Research Associate,
 Dept. of Physics, Yonsei University, Korea
1997–1998 Korea Research Foundation (KRF) Postdoctoral Fellow (visiting postdoc),
 Centre for the Subatomic Structure of Matter (CSSM), Adelaide University, Australia
1997 Research Associate, Institute of Natural Science, Yonsei University, Korea