



Heru Sukamto, M.Si.

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Assistant Professor

EDUCATION

UNDERGRADUATE PROGRAM

University: Institut Teknologi Sepuluh Nopember (ITS), Indonesia

Year of Graduation: 2007

Research Field: Theoretical Physics

MASTER PROGRAM

University: Institut Teknologi Sepuluh Nopember (ITS), Indonesia

Year of Graduation: 2010

Research Field: Theoretical Physics

DOCTORAL PROGRAM

University: N/A

Year of Graduation: N/A

Research Field: N/A

WORK EXPERIENCE

Lecturer – Department of Physics, ITS, Indonesia

Since. 2012 – present

Other Works Experiences

N/A

TEACHING EXPERIENCE

Courses for Undergraduate Program

Statistical physics, Quantum Physics, Physics I and II, Group Theory, Physics II (IUP), Introduction to Mathematical Physics, Mathematical Physics I, II and III, Advanced Mathematical Physics, Nuclear Physics, Relativistic Quantum Theory, Special Topics on Quantum Physics

Courses for Master Program

Quantum Physics (Matriculation)

Courses for Doctoral Program

N/A

DESCRIPTION

N/A

AFFILIATION

Department of Physics

Faculty of Science and Data
Analytics

Institut Teknologi Sepuluh
Nopember (ITS)

LABORATORY

Laboratory of Theoretical
Physics and Natural philosophy

CONTACT

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FIELD OF EXPERTISE

Quantum game, quantum heat
engine, quantum teleportation

PUBLICATION

SINTA:

<https://sinta.ristekbrin.go.id/authors/detail?id=6075958&view=overview>

SCOPUS:

<https://www.scopus.com/authid/detail.uri?authorId=57201944886>

GOOGLE SCHOLAR:

<https://scholar.google.co.id/citations?user=yE5l4TYAAAAJ&hl=en>