

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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+62-31-5943351

FIELD OF EXPERTISE

Quantum Teleportation, Entangled State, Qubits

PUBLICATION

SINTA:

https://sinta.ristekbrin.go.id/authors/detail?id =6198379&view=overview

SCOPUS

https://www.scopus.com/authid/detail.uri?authorld=56547539300

GOOGLE SCHOLAR:

https://scholar.google.co.id/citations?user=rf T58OAAAAAJ&hl=en

Prof. Drs. Agus Purwanto, M.Si, M.Sc, D.Sc.

196408111990021001

Professor

EDUCATION

UNDERGRADUATE PROGRAM

University: Institut Teknologi Bandung, Indonesia

Year of Graduation: 1989 Research Field: Physics

MASTER PROGRAM

University: Institut Teknologi Bandung, Indonesia (1993); Hiroshima

University, Japan (1999) Year of Graduation: 1999

Research Field: Elementer Particle Physics / Theoretical Physics

DOCTORAL PROGRAM

University: Hiroshima University, Japan

Year of Graduation: 2002

Research Field: Elementer Particle Physics / Theoretical Physics

WORK EXPERIENCE

Lecturer – Department of Physics, ITS, Indonesia

Since. 1990 - present

Other Works Experiences

N/A

TEACHING EXPERIENCE

Courses for Undergraduate Program

Quantum Physics, Introduction to Particle Physics, The Dance of the Universe (Enrichment Lecture), Physics I and II, Statistical Physics

Courses for Master Program

Quantum Field Theory, Quantum Information, Lie Algebra, Quantum Mechanics, Quantum Physics (Matriculation), Physical Research Methods, Quantum Thermodynamics

Courses for Doctoral Program

Finite Temperature Field Theory

DESCRIPTION

N/A