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Assistant Professor

EDUCATION

UNDERGRADUATE PROGRAM

University: Institut Teknologi Sepuluh Nopember (ITS), Indonesia

Year of Graduation: 2008

Research Field: Physics

MASTER PROGRAM

University: Institut Teknologi Sepuluh Nopember (ITS), Indonesia

Year of Graduation: 2011

Research Field: Geophysics

DOCTORAL PROGRAM

University: Institut Teknologi Sepuluh Nopember (ITS), Indonesia

Year of Graduation: 2016

Research Field: Geophysics

AFFILIATION

Department of Physics

Faculty of Science and Data Analytics

Institut Teknologi Sepuluh Nopember (ITS)

LABORATORY

Laboratory of Geophysics

CONTACT

📍 ITS Campus, Keputih,
Sukolilo, Surabaya 60111,
INDONESIA

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FIELD OF EXPERTISE

Time-Frequency, Artificial Intelligence, Near surface Geophysics, Inversion

PUBLICATION

SINTA:

<https://sinta.ristekbrin.go.id/authors/detail?id=6086071&view=overview>

SCOPUS:

<https://www.scopus.com/authid/detail.uri?authorId=56136992400>

GOOGLE SCHOLAR:

<https://scholar.google.co.id/citations?hl=id&user=xX8tMLIAAAAJ>

WORK EXPERIENCE

Lecturer – Department of Physics, ITS, Indonesia

Since. 2014 – present

Other Works Experiences

N/A

TEACHING EXPERIENCE

Courses for Undergraduate Program

Geophysical Exploration Methods, Computational Physics I, Earth Electricity Exploration, Mathematical Physics I, Seismology, Physics I and II, Rock Physics & Well Log Analysis, Exp. Earth's Potential Field, Inversion Model, Earth Electrical Exploration, Computational Physics, Computational Physics I and II, Laboratory Physics II, Geodynamics, Geology, Introduction to Mathematical Physics, Drill Well Analysis, Laboratory Physics (Instrumentation)

Courses for Master Program

Seismology and Tectonics

Courses for Doctoral Program

N/A

DESCRIPTION

N/A