



Dr.rer.nat. Nasori, S.Si.,M.Si.

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Assistant Professor

EDUCATION

UNDERGRADUATE PROGRAM

University: UHO Kendari - UAD Jogjakarta, Indonesia

Year of Graduation: 2006

Research Field: Physics

MASTER PROGRAM

University: Institut Teknologi Sepuluh Nopember (ITS), Indonesia

Year of Graduation: 2012

Research Field: Optoelectronics

DOCTORAL PROGRAM

University: Technische Universität Ilmenau, Germany

Year of Graduation: 2018

Research Field: Functional 3D Nanostructure

AFFILIATION

Department of Physics

Faculty of Science and Data Analytics

Institut Teknologi Sepuluh Nopember (ITS)

LABORATORY

Laboratory of Medical Physics and Biophysics

CONTACT

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FIELD OF EXPERTISE

3D-nanostructure, biosensing

PUBLICATION

SINTA:

<https://sinta.ristekbrin.go.id/authors/detail?id=6728060&view=overview>

SCOPUS:

<https://www.scopus.com/authid/detail.uri?authorId=57060459600>

GOOGLE SCHOLAR:

<https://scholar.google.co.id/citations?hl=id&user=PYP6h-94AAAAJ>

WORK EXPERIENCE

Lecturer – Department of Physics, ITS, Indonesia

Since. 2018 – present

Other Works Experiences

1. Teacher at SMA Negeri 1 Tuban (2006); 2. Top Manager of PT. Isa Cipta Paripurna Gresik (2010); 3. Lecturer at Nahdlatul Ulama University Surabaya

TEACHING EXPERIENCE

Courses for Undergraduate Program

Physics I and II (as well as IUP class), Non-Ionizing Radiation, Biophysics, Dosimetry, Dosimetry and Radiotherapy

Courses for Master Program

Applications of Radiobiology, Advanced Medical Instrumentation, Advanced Biophysics

Courses for Doctoral Program

Non-Ionizing Radiation Therapy

DESCRIPTION

With the abilities that I have and from the level of education I have passed, I have the ability to develop sensors and therapeutic tools in the field of Medical Physics and Biophysics. In the last 3 years, several papers have been published in conference journals related to the field that I am currently working on, as well as several manuscripts that are being revised which will differentiate and have diversity in this field of research.