



Nurrisma Puspitasari, M.Si.

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Assistant Professor

EDUCATION

UNDERGRADUATE PROGRAM

University: Institut Teknologi Sepuluh Nopember (ITS), Indonesia
Year of Graduation: 2012
Research Field: Physics

MASTER PROGRAM

University: Institut Teknologi Sepuluh Nopember (ITS), Indonesia
Year of Graduation: 2013
Research Field: Physics

DOCTORAL PROGRAM

University: N/A
Year of Graduation: N/A
Research Field: N/A

AFFILIATION

Department of Physics
Faculty of Science and Data
Analytics
Institut Teknologi Sepuluh
Nopember (ITS)

LABORATORY

Laboratory of Optoelectronics
and Applied Electromagnetics

CONTACT

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Sukolilo, Surabaya 60111,
INDONESIA

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FIELD OF EXPERTISE

Optical Materials, solar cells

PUBLICATION

SINTA:
<https://sinta.ristekbrin.go.id/authors/detail?id=6169691&view=overview>

SCOPUS:
<https://www.scopus.com/authid/detail.uri?authorId=57218145522>

GOOGLE SCHOLAR:
<https://scholar.google.co.id/citations?user=MXD2iIAAAAJ&hl=en>

WORK EXPERIENCE

Lecturer – Department of Physics, ITS, Indonesia
Since. 2015 – present

Other Works Experiences

N/A

TEACHING EXPERIENCE

Courses for Undergraduate Program

Optoelectronics, Physics I and II, Scientific Writing Methods, Laboratory Management (A), Physics Laboratory II, Physics II (IUP), Waves & optics, Introduction to Optics & Electromagnetics

Courses for Master Program

N/A

Courses for Doctoral Program

N/A

DESCRIPTION

I started my career after graduating from my Masters education (by following the Fasttrack program) in 2013 as an Extraordinary Lecturer in the Department of Physics - ITS for two semesters. In 2014, I participated in the CPNS selection and was declared to have passed the CPNS selection at the Department of Physics - ITS in February 2015. Since working as a lecturer until now, I have been given the task to teach several different subjects, namely: Physics 1, Physics 2, Introduction to Optics and Electromagnetics, Optoelectronics, Scientific Writing Methods, Electromagnetic Fields 1, Basic Electronics 1, Waves and Optics, and Laboratory Management. Physics 1 and Physics 2 are courses for new students (first year).