



## **Dr. Gatut Yudoyono, MT.**

196406161989031004

*Associate Professor*

### **EDUCATION**

#### **UNDERGRADUATE PROGRAM**

University: Universitas Airlangga, Indonesia

Year of Graduation: 1988

Research Field: Physics

#### **MASTER PROGRAM**

University: Universitas Indonesia

Year of Graduation: 1997

Research Field: Optoelectronics and applied laser

#### **DOCTORAL PROGRAM**

University: Institut Teknologi Sepuluh Nopember, Indonesia

Year of Graduation: 2017

Research Field: Physics

### **AFFILIATION**

Department of Physics

Faculty of Science and Data  
Analytics

Institut Teknologi Sepuluh  
Nopember (ITS)

### **LABORATORY**

Laboratory of Optoelectronics  
and Applied Electromagnetics

### **CONTACT**

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

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### **FIELD OF EXPERTISE**

Optoelectronics; Optical  
Instrumentation, Optical Materials

### **PUBLICATION**

**SINTA:**

<https://sinta.ristekbrin.go.id/authors/detail?id=5988448&view=overview>

**SCOPUS:**

<https://www.scopus.com/authid/detail.uri?authorId=57190934750>

**GOOGLE SCHOLAR:**

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

### **WORK EXPERIENCE**

**Lecturer – Department of Physics, ITS, Indonesia**

Since. 1989 – present

**Other Works Experiences**

N/A

### **TEACHING EXPERIENCE**

**Courses for Undergraduate Program**

Physics I and II; Wave; Optoelectronics; Optics; Physics III, Gelombang & Optika, Optika Modern

**Courses for Master Program**

Integrated Photonics, Modern Optics

**Courses for Doctoral Program**

N/A

### **DESCRIPTION**

Research related to the topic of optical materials.