



# **Dr. Sri Yani Purwaningsih, S.Si., M.Si.**

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*Assistant Professor*

## **EDUCATION**

### **UNDERGRADUATE PROGRAM**

University: Institut Teknologi Sepuluh Nopember (ITS), Indonesia

Year of Graduation: 1998

Research Field: Advanced Materials

### **MASTER PROGRAM**

University: Universitas Gadjah Mada

Year of Graduation: 2003

Research Field: Solid State Physics

### **DOCTORAL PROGRAM**

University: Institut Teknologi Sepuluh Nopember (ITS), Indonesia

Year of Graduation: 2020

Research Field: Advanced Materials

## **WORK EXPERIENCE**

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

Since. 1999 – present

### **Other Works Experiences**

Coordinator of the Monev Team from Double Track High School in collaboration between ITS and the Surabaya City Education Office

## **TEACHING EXPERIENCE**

### **Courses for Undergraduate Program**

Physics I and II, Physics III, Physics of Ceramics, Laboratory Physics II

### **Courses for Master Program**

N/A

### **Courses for Doctoral Program**

N/A

## **DESCRIPTION**

N/A

## **AFFILIATION**

Department of Physics

Faculty of Science and Data Analytics

Institut Teknologi Sepuluh Nopember (ITS)

## **LABORATORY**

Laboratory of Advanced Materials

## **CONTACT**

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## **FIELD OF EXPERTISE**

Thin layer, metal oxide semiconductor, gas sensor

## **PUBLICATION**

### **SINTA:**

<https://sinta.ristekbrin.go.id/authors/detail?id=5983855&view=overview>

### **SCOPUS:**

<https://www.scopus.com/authid/detail.uri?authorId=24076896100>

### **GOOGLE SCHOLAR:**

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