

AFFILIATION

Department of Physics

Faculty of Science and Data Analytics

Institut Teknologi Sepuluh Nopember (ITS)

LABORATORY

Laboratory of Advanced Materials

CONTACT

suasm@its.ac.id

+62-31-5943351

FIELD OF EXPERTISE

Oxide materials, Ferroelectric, Dielectric

PUBLICATION

SINTA:

https://sinta.ristekbrin.go.id/authors/detail?id =5977085&view=overview

SCOPUS:

https://www.scopus.com/authid/detail.uri?authorld=6603137134

GOOGLE SCHOLAR:

https://scholar.google.co.id/citations?user=1 bnK0VcAAAAJ&hl=en&oi=ao

Prof. Dr. Suasmoro

195502101980101001

Professor

EDUCATION

UNDERGRADUATE PROGRAM

University: Institut Teknologi Bandung, Indonesia

Year of Graduation: 1979 Research Field: Physics

MASTER PROGRAM

University: L'École Nationale Supérieure de Création Industrielle (ENSCI)

Year of Graduation: 1989

Research Field: Materials Science

DOCTORAL PROGRAM

University: University of Limoges, French

Year of Graduation: 1992

Research Field: Material Science

WORK EXPERIENCE

Lecturer – Department of Physics, ITS, Indonesia

Since. 1980 - present

Other Works Experiences

N/A

TEACHING EXPERIENCE

Courses for Undergraduate Program

Statistical Physics, Thermodynamics, Materials Science, Ceramic Physics, Physics I and II

Courses for Master Program

Statistical Mechanics, Ceramic Materials, Capita Selecta II

Courses for Doctoral Program

Structure and Properties of Materials, Capita Selecta I

DESCRIPTION

On going research: MnO2 based material for energy storage applications