



Fahmi Astuti, M.Si., Ph.D.

1990201812014

Assistant Professor

EDUCATION

UNDERGRADUATE PROGRAM

University: Institut Teknologi Sepuluh Nopember (ITS), Indonesia

Year of Graduation: 2012

Research Field: Materials Physics

MASTER PROGRAM

University: Institut Teknologi Sepuluh Nopember (ITS), Indonesia

Year of Graduation: 2013

Research Field: Materials Physics

DOCTORAL PROGRAM

University: Hokkaido University, Japan

Year of Graduation: 2019

Research Field: Condensed Matter Physics

AFFILIATION

Department of Physics

Faculty of Science and Data
Analytics

Institut Teknologi Sepuluh
Nopember (ITS)

LABORATORY

Laboratory of Advanced
Materials

CONTACT

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

✉️ fahmia@physics.its.ac.id

☎️ +62-31-5943351

FIELD OF EXPERTISE

Condensed matter physics,
magnetism, muon spectroscopy

PUBLICATION

SINTA:
<https://sinta.ristekbrin.go.id/authors/detail?id=6198572&view=overview>

SCOPUS:
<https://www.scopus.com/authid/detail.uri?authorId=55873020200>

GOOGLE SCHOLAR:
https://scholar.google.co.id/citations?user=_WyvtQ4AAAAJ&hl=en

WORK EXPERIENCE

Lecturer – Department of Physics, ITS, Indonesia

Since. 2018 – present

Other Works Experiences

N/A

TEACHING EXPERIENCE

Courses for Undergraduate Program

Physics I and II, Mathematical Physics II, Mathematical Physics III, Research Data Analysis, Physics II (IUP)

Courses for Master Program

Research Data Analysis

Courses for Doctoral Program

Doctoral Seminar

DESCRIPTION

Currently starting research on the battery cathode material.