

Curriculum Vitae

Mai Nguyen Trong Nhan



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AFFILIATION

Combined MSc and Ph.D Program (3rd semester)
Ulsan National Institute of Science & Technology (UNIST)
UNIST-gil 50, Ulsan Metropolitan City, Republic of Korea, 689-798

EDUCATION

Bachelor of Engineering

- Major: Nuclear Engineering
- Dalat University, Vietnam, 2012.8~2017.1

WORK EXPERIENCE

- Bonner sphere Extended Spectrometer (MCNP simulation)
- Gold foil activation method and neutron filters

RESEARCH INTERESTS

- Monte Carlo simulation method
- Reactor design and analysis
- Gen IV reactors

LAB SKILLS

- Fundamental in MATLAB
- MCNP
- MCS

CERTIFICATES

- **Awards and Scholarships**
 - UNIST full tuition waiver (Feb,2017~)
- **Training**
 - SAKURA Exchange program in Science, Osaka, Japan (Sep, 2016)
- **Internship**
 - Dalat Nuclear Research Reactor, Vietnam (Jan 2017)

SCI Journal

April 21st, 2018

**International
and Domestic
Conferences**

PATENT