

Curriculum Vitae

Nann Win Moe THET

EDUCATION

- SEPT. 2017 - AUG. 2021 | Ph.D Program at the Graduate School of Natural Science and Engineering
[Istanbul Medipol University](#), Istanbul, Turkey.
- | **Thesis:** Array Processing and Optimization Techniques of Beamforming and Resource Allocation for Enhanced Spectral Efficiency in 5G and Beyond Systems
| **Supervisor:** Assoc. Prof. Dr. Kemal. M ÖZDEMİR
CGPA: 3.87/4
- FEB. 2015 - AUG. 2017 | Master's Program at the Graduate School of Natural Science and Engineering
[Istanbul Sehir University](#), Istanbul, Turkey.
- | **Thesis:** Performance Evaluation of Filtered Orthogonal Frequency Division Multiplexing (f-OFDM) in the Presence of Nonlinear Power Amplifier
| **Supervisor:** Assist. Prof. Dr. Kemal. M ÖZDEMİR
CGPA: 3.88/4
- SEPT. 2009 - FEB. 2014 | Bachelor Program at Faculty of Engineering,
[International Islamic University Malaysia \(IIUM\)](#), Kuala Lumpur, Malaysia
- | **Thesis:** Performance Evaluation of Source Routing -Based Protocol in Vehicular Ad Hoc Network (VANET)
| **Supervisor:** Dr. Farhat ANWAR
CGPA: 3.773/4

WORK EXPERIENCE

- OCT. 2021 - MAR. 2023 | POST-DOCTORAL RESEARCHER at [Distributed Wireless Systems Laboratory, Advanced Wireless Communication Research Center \(AWCC\), The University of Electro-Communications](#), TOKYO, JAPAN
- SEPT. 2017 - JUN. 2021 | GRADUATE RESEARCH and TEACHING ASSISTANT at [Istanbul Medipol University](#), ISTANBUL, TURKEY
- FEB. 2015 - MAY 2017 | GRADUATE TEACHING ASSISTANT at [Istanbul Sehir University](#), ISTANBUL, TURKEY
- 2010-2014 | PEER TUTOR at [Student Smart Learning & Research Training Unit, International Islamic University Malaysia](#), KUALA LUMPUR, MALAYSIA]
- FEB-JUNE 2013 | TEACHING ASSISTANT at the Faculty of Engineering [International Islamic University Malaysia](#)
- JUN-AUG 2013 | INTERNSHIP at FEHM ENTITY SDN. BHD, KUALA LUMPUR, MALAYSIA

HONOURS/AWARDS

- SEP. 2017 - AUG. 2021 **TÜBİTAK** (Turkey): PhD Fellowship
FEB. 2015 - JAN. 2017 **TÜBİTAK** (Turkey): Graduate Scholarship Program for International Students
SEPT. 2007 - FEB. 2014 **YAYASAN ALBUKHARY** (Malaysia): Full Scholarship for foundation program and undergraduate program

ACADEMIC ACTIVITIES

- 2022 TCP Member of IEEE CCNC 2023 .
8-11 SEP. 2019 Volunteer in organizing 30th IEEE PIMRC 2019, Istanbul, Turkey, 2019.
- Reviewer in IEEE Access and IEEE Antennas and Wireless Propagation Letters.