

Stanford



Edward Njoo

Ph.D. Student in Chemistry, admitted Autumn 2018

Bio

BIO

Edward completed his undergraduate education at Loyola Marymount University before beginning his graduate studies at Stanford University.

PROFESSIONAL AFFILIATIONS AND ACTIVITIES

- Member, American Chemical Society (2016 - present)
- Member, American Association of Chemistry Teachers (2017 - present)
- Member, National Science Teacher Association (2016 - present)
- Member, American Society for Biochemistry and Molecular Biology (2018 - present)

EDUCATION AND CERTIFICATIONS

- B.S. Biochemistry, Loyola Marymount University (2017)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Organic Chemistry

Publications

PUBLICATIONS

- **Resourceful and Effective Ways of Bridging Afterschool STEM Programs and Local Community** *Connected Science Learning*
Njoo, E., Narain, S., Pabbisetty, L., Agrawal, M.
2018; 1 (8)
- **Determining amyloidogenicity of Islet Amyloid Polypeptide (IAPP) across mammalian species**
Moffet, D., Njoo, E., Rinauro, D., Pilcher, S., Palato, L., Johnstone, B., Menefee, K., Tun, A.
AMER CHEMICAL SOC.2017
- **Acclimation to elevated emersion temperature has no effect on susceptibility to acute, heat-induced lipid peroxidation in an intertidal mussel (*Mytilus californianus*)** *MARINE BIOLOGY*
Jimenez, A., Alves, S., Dallmer, J., Njoo, E., Roa, S., Dowd, W.
2016; 163 (3)