



**LIST OF GRADUATE THESES
as of October 2020
Doctor of Philosophy in Materials Science and Engineering**

Clemente, R. Q. (2016). *Reliability and Material Characterization of Sintered Silver Paste as a Replacement for High Lead Soldiers in Semiconductor Power Device Attachment* [Dissertation, DMSE]. School of Graduate Studies, Mapua Institute of Technology.

Millare, J. C. (2018). *Dispersion and Electrokinetics of Nanobubbles in Ethanol-Water Mixtures: Solute Effects and Nanoparticle Interactions via Solvent Replacement Method* [Dissertation, DMSE]. School of Graduate Studies, Mapua University.