

Suttasinee Katanyoo

Ph.D. (Chemistry)



Contact

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Languages

Thai
English-B2

Experiences

Since 2012 - Present

- Lecturer Chemistry
Demonstration School,
University of Phayao
- Lecturer (Physical chemistry)
Department of Chemistry,
School of Science, University of
Phayao

Academic Position

Lecture in Chemistry

Education

- Doctor of Philosophy: Chemistry – 2012
Chiang Mai University, Thailand
- Master of Science: Materials Science - 2008
Chiang Mai University, Thailand
- Bachelor of Science: Chemistry - 2005
Naresuan University, Thailand

Specialization

- Biological Activities of Herb
- Adsorption/Surface Chemistry
- Nanomaterial (Synthesis/Applications)

Scholarships

- 2008-2012 Ph.D. Scholarship supported by
The Commission on Higher Education (CHE)
- 2021-2022, Demonstration School, University of
Phayao: Research-Funding

Publications

- T. Thongtem, S. Katanyoo and S. Thongtem, Characterization of Nano-Rod $ZnWO_4$ Prepared by Surfactant-Assisting Solvothermal Reaction, *Materials Science Forum*, 85(544-545), 2007, p.685-688.
- S. Katanyoo, W. Naksata, P. Sooksamiti, S. Thiansem and O. Arquero, Adsorption of Zinc Ion on Leonardite Prepared from Coal Waste, *Oriental Journal of Chemistry*, 28(1), 2012, p.1303-1307.
- P. Maliduang, S. Mankhan and S. Katanyoo, Preparation of Chitosan-Coffee Residue Film Composites for Dye Removal, Proceeding of Pure and Applied Chemistry International Conference, PACCON 2020.
- S. Ngamjit, N. Unkong and S. Katanyoo, The Study Effect of Solvent Affects the Quality and Quantity of Oil Extracted from Spent Coffee Grounds (Bio-diesel Production), *Scius Forum*.
- P. Singkaew, N. Pachana and S. Katanyoo, Structural and Optical Characterization of $CuInS_2$ Nanostructures Synthesis by Cyclic Microwave Radiation, 11th Scius Forum.