

Pitak Nasomjai

Ph.D.

Workplace

School of Science,
University of Phayao, Thailand

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Languages

Thai
English

Job Position

Lecturer

Work Experience

Lecturer at Department of Chemistry, Faculty of Science, Khon Kaen University, 2002 - 2018.

Lecturer at Department of Chemistry, School of Science, University of Phayao, 2015 - present.

Educations

In 1998: Bachelor of Science (Chemistry), Faculty of Science, Khon Kaen, University, Thailand

In 2002: Master of Science (Organic Chemistry), Faculty of Science, Khon Kaen, University, Thailand

In 2010: Ph.D (Organic Chemistry), School of Chemistry University of St Andrews, St Andrews, UK

Research Field

Natural product chemistry, organofluorine chemistry, and organic synthesis

List of Publications

Green synthesis and stabilization of silver nanoparticles using *Lysimachia foenum-graecum* Hance extract and their antibacterial activity. W. Chartarrayawadee, P. Charoensin, Juthaporn. Saenma, T., Rin, P. Khamai, P. Nasomjai, and C. On Too. *Green Processing and Synthesis*, 2020. 9(1), 107-118.

Bioactive Lupane and Hopane triterpenes from *Lepisanthes senegalensis*. P. Lomchid, P. Nasomjai, S. Kanokmedhakul, J. Boonmak, S. Youngme, and K. Kanokmedhakul. *Planta. Med.* 2017. 83 (3-04), 334-34.

Potential antimalarial derivatives from astraodorol. P. Nasomjai, K. Arpha, S. Sodngam, and S. D. Brandt *Arch. Pharm. Res.* 2014, 37 (12), 1538-1545.