

Alumni No.003

Name

Dr. Ladda Tangwattananukul

Doctor of Engineering,
Graduate School of Engineering and Resource Sciences,
Akita University

タンワッタナヌクル ラダー 博士 (写真右下)
工学資源学研究科 博士後期課程 修了



Place of employment

Lecturer,
Department of Earth Science, Faculty of Science,
Kasetsart University, Bangkok, Thailand

講師

タイ王国 カセサート大学 理学部 地球科学科

Contents of work

I teach four classes, which include principle geochemistry, applied geochemistry, mineral resources and regional tectonics. In addition, I am responsible for the administrative care of first year students. On scientific research, I have to write papers on topics relevant to the field of economic geology. The projects for research are created for fourth year students. This means that I should actively investigate funding opportunities to support my areas of research.

Benefits on study in Akita University

My ability to conduct scientific research greatly improved after my training in Akita University. I had the opportunity to conduct various analytical experiments using equipment such as mass spectrometer and LA-ICP-MS. Also, I visited many classic epithermal gold mines at different locations within Japan; enhancing my understanding of these epithermal systems that were also comparable to my studied area. In addition, I learned about Japanese culture and life.

Impressive episodes in your work

Based on the data that I collected from field surveys and laboratory experiments, I was able to write an article on the geological and geochemical characteristics for gold mineralization in my studied area. I felt proud when the article was published in a peer-reviewed international journal.

Things that you enjoy in your off-time

Taking care of my family and writing articles for publication in peer-reviewed journals are things I enjoy doing in my off-time.