

Alumni No.004

Name

Dr. Pham Ngoc Can
Doctor of Engineering,
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フナム ノック カン 博士
工学資源学研究科 博士後期課程 修了

Place of employment

Research Fellow,
Department of Petrology and Metallogeny,
Institute of Geological Sciences,
Vietnam Academy of Science and Technology,
Ha Noi, Vietnam

主任研究員,
岩石鉱床部門, 地球科学研究所
ベトナム科学技術アカデミー

Contents of work

After graduating from Akita University, I returned my country and continued to work as a researcher in Institute of Geological Sciences. Our research group has been conducting basic research in petrological science for a long time. We study about igneous petrography and petrogenesis of magmatic rocks in Vietnam Territory and attempt to model the paleo-geodynamic, events that resulted in the present geology of Vietnam. In addition, we study about metallogeny related to magmatic activities such as magmatic sulfide deposits, porphyry Cu deposits and skarn deposits. Based on the results of those researches, we have consultations with administrative offices to explore, prospect and manage these natural resources. Recently, our interest has expanded into hydrothermal ore deposits and metamorphic-related ore deposits. Our research group is carrying out studies on several polymetallic ore deposits and Au occurrences in schist. The results from our research will be published in peer-reviewed international journals related to the earth sciences. The efficiencies of our works are evaluated based on the quantity and quality of publications.

Benefits on study in Akita University

Studying in Akita University is an unforgettable chapter in my life. Akita University provided me the chance to approach to experimental studies which could not be done in Vietnam. Under the supervision of my Professor and other technicians, I learned to prepare samples, do experiment and make logical deductions from various analytical and geological data that I had compiled for my studied area. I also had chance to discuss these data and deductions with other professors in Akita University, who are experts in their field. These discussions improved my deductive and scientific reasoning skills very much. I appreciate my Professor and all the other

persons who helped me along the way. I am also grateful to the many friends from all over the world who I had chance to make in Akita. I am glad to say that all the things that I obtained in Akita University are very helpful for my research career.

Impressive episodes in your work

The most impressive episodes in my work is that I can travel to many places, both domestic and abroad, to enjoy the beautiful and fantastic natural creations, and to meet many people. Literally and figuratively, it improves my world and life outlook.

Things that you enjoy in your off-time

Whenever I have free time, I prefer to read book and play with my lovely niece.