September 18-19, 2024

ITEM 214-2011-R0924

Request for Authorization to Confer the Title of Professor Emeritus of Earth Sciences upon Dr. David W. Mogk, Montana State University

THAT

Upon the occasion of the retirement of Dr. David W. Mogk from the College of Letters and Science at Montana State University, the Board of Regents wishes to express its appreciation for their service to the University, the Montana University System, and the people of the State of Montana.

EXPLANATION

Dr. David Mogk began his MSU career in 1982 when hired as an Assistant Professor in Earth Sciences. He served the department for 36 years as a professor including being department head from 2012-2014, before moving on to the Imaging and Chemical Analysis Laboratory (ICAL) as a Senior Research Professor and Assistant Director. Given his long career of service to the Earth Sciences Department, Montana State University and the discipline of geology, the department fully supports the nomination Dr. David Mogk for emeritus status.

Dr. Mogk has published 110 peer-reviewed journal articles and scientific reports, as well as editing six books and themed journal volumes. These publications include a diversity of mineralogy and metamorphic geology topics such as Archean rocks and tectonism, methods in mineralogy and geochemistry, and the tectonic, magmatic and metamorphic history of rocks within the Northern Rockies. Importantly, he has multiple publications on STEM education, the teaching of mineralogy and geology, the dissemination of information, geoethics, and responsible professionalism. During his time at MSU, Dr. Mogk served as PI on more than 20 NSF and NASA grants totalling over \$4.6 million.

The work of Dr. Mogk has been recognized both locally and nationally. He earned four teaching awards from MSU and eight national awards. The latter include being elected a fellow by both the Mineralogical Society of America and the Geological Society of America, and being recognized for his efforts for geoscience education (three) and for women geoscientists.

Over the last forty years, Dr. Mogk has amassed an impressive record of professional service at the national level. Major contributions are in the areas of geoscience education and geoethics. For example, he chaired both the Geoscience Education Division and the Education Committee for the Geological Society of America, helped develop National Science digital libraries, and worked the National Research Council on improving geoscience education. He also served on the Commission on Geoethics for the International Union of Geological Sciences, on the Board of Experts for the International Association for Promoting Geoethics, on committees for the Geological Society of America on Code of Ethics and Professional Conduct and the Success of Women in Geosciences, on the Task Force for Ethics, Sexual Harassment for the American Geophysical Union, and as chair of the Committee on Code of Conduct for the American Geosciences Institute.

For these and other contributions, the Board of Regents of Higher Education is pleased to confer on Dr. David W. Mogk the rank of Professor Emeritus of Earth Sciences at Montana State University and wishes him well for many years into the future.

ATTACHMENTS

None