Guest Professor in our Department from Ohio State University

Welcome Prof. Perena Gouma

We are pleased to welcome Professor Perena Gouma, an internationally distinguished scientist. She holds the Edward Orton Jr. Chair in Ceramics Engineering at The Ohio State University and was recently honored with the prestigious Alexander von Humboldt Research Award. Now she has now begun the first phase of her research stay in Germany, funded by the Alexander von Humboldt Foundation.

Two additional research visits to the University of Bayreuth are planned for 2027.

The scientific partnership between Prof. Gouma and Prof. Moos' department of Functional Materials spans more than two decades. Both share a strong interest in innovative functional materials and advanced chemical sensor systems. The current research stay will further strengthen and deepen this long-standing collaboration. Their joint work promises new scientific insights in the fields of battery materials and sensor technology while also enhancing the international visibility of Bayreuth as a center of research excellence.

In addition to collaborating with our team, her stay will create new opportunities for interdisciplinary research projects involving scholars across the University of Bayreuth.



Materials scientist Prof. Perena Gouma is conducting research at the University of Bayreuth as part of an Alexander von Humboldt Research Award.

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