## Statement of Participation

iversity hereby certifies that **engineer Mathieu Vermeulen** has participated in the following course offered by Universität Hamburg:

## The Fascination of Crystals and Symmetry

Taught from April 2014 to June 2014 by Dr. Frank Hoffmann, Dipl.-Chem. Michael Sartor, and Prof. Dr. Michael Fröba.

This course covered the basics of crystallography. Participants were introduced to the classification of crystals according to crystal systems, crystal classes and space groups; furthermore, to metal-organic frameworks and the basics of network topology.

## **About Universität Hamburg**

The University of Hamburg is the largest institution for research and education in the north of Germany. As the country's fourth-largest university, it offers a diverse course spectrum and excellent research opportunities.





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