## Statement of Participation

iversity hereby certifies that **Johanna Spies** has participated in the following course:

# Disasters and Ecosystems: Resilience in a Changing Climate

Taught from January 2015 to April 2015 by Dr. Karen Sudmeier, Dr. Udo Nehren, Assistant Prof. Dipl.-Ing Simone Sandholz M.Eng, Associate Prof. Dr. Marwa A. Khalifa, Dipl. Geogr. Wolfram Lange, Prof. Dr. Lars Ribbe, and Prof. Dr. Harald Sander. Johanna completed the following milestones:



#### LEADERSHIP TRACK

This certificate is to recognize your successful completion of the "Disasters and Ecosystems: Resilience in a Changing Climate" Leadership track, a 3 week introductory course on innovation in disaster risk reduction through ecosystem-based approaches.



#### **EXPERT TRACK**

This certificate is to recognize your successful completion of the "Disasters and Ecosystems: Resilience in a Changing Climate" Expert track, a 10 week advanced course on innovation in disaster risk reduction through ecosystem-based approaches

### About FH Köln, UNEP, CNRD and GUPES

Course developed and delivered by United Nation Environment Program (UNEP) and Cologne University of Applied Sciences (CUAS)











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