

Statement of Participation

iversity hereby certifies that **Amanda Ryan** 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. Amanda 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)

 Fachhochschule Köln
Cologne University of Applied Sciences



CNRD Center for Natural Resources and Development

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