# Marie-Tharp Lecture Series for Ocean Research



GEOMAR

The Marie-Tharp Lecture Series for Ocean Research aims at presenting and honoring high-profile female scientists in marine sciences as role models for young scientists. In combination with a public lecture, there will be a get-together exclusively for women to discuss career paths and exchange experiences.

## **Invited Speakers 2017**



20<sup>th</sup> February 2017 Prof. Dr. Terry Plank Lamont-Doherty Earth Observat

**GEOMAR Lecture Hall East Shore** 

Lamont-Doherty Earth Observatory, Columbia University, USA

Volatiles and Volcanic Vigor

Joint lecture with "The Geological Society of America (GSA) James B. Thompson, Jr. Distinguished International Lecture"

### 22<sup>nd</sup> May 2017

### Prof. Dr. Donna Blackman

Scripps Institution of Oceanography, UC San Diego, USA

Seafloor mapping – the key to discovery, characterization, and extending local groundtruth for regional understanding of oceanic core complexes



### 6<sup>th</sup> July 2017

**Prof. Dr. Susan Lozier** Earth and Ocean Sciences, Duke University, USA

A 21<sup>st</sup> century look at the global conveyor belt



#### 21<sup>st</sup> September 2017 Prof. Dr. Katherine Richardson Natural History Museum of Denmark, Denmark

An ecophysiological approach to improving global primary production estimates



14<sup>th</sup> November 2017 Prof. Dr. Dr. h.c. Karin Lochte Alfred-Wegener-Institut, Germany

Climate Change in the Polar Regions

Location: GEOMAR Lecture Hall West Shore