TOSST/HOSST- Cape Verde Lectures

The HOSST-TOSST Summer School 2018 will be on Sao Vincente / Cape Verde. In this seminar series HOSST and TOSST doctoral candidates provide basic knowledge on Cape Verde, generally in their field of science. The seminar will be a forum for intensive interdisciplinary exchange. It will be a video conference-lecture transmitted between Kiel, Canada and Cape Verde. Ample time will be provided for questions and interaction between the Summer School participants.

Seminar Time: Thursdays
(Halifax, Canada) 11:30 am -12:30 pm
(Kiel, Germany) 16:30 h - 17:30 h
(Sao Vincente, Cape Verde) 14:30 – 15:30 h

11.01.18 History, Politics & Economy of the Cape Verdes
HOSST Doctoral Candidate   Annalena Lochte
TOSST Doctoral Candidate   Masoud Ali

25.01.18 Geological history of Cape Verde Islands - volcanoes, geodynamics
HOSST Doctoral Candidate   Falko Vehling currently in Halifax
HOSST Doctoral Candidate   Lisa Samrock

01.02.18 Natural hazards (eruptions, sector collapse/landslides, gradual erosion of volcanic flanks, seismicity, volcanic collapse, tsunamis, sea-level rise …)
HOSST Doctoral Candidate   Tatum Herrero
TOSST Doctoral Candidate   Ana Corbalan Castejon

08.02.18 TOSST Evaluation in Halifax (Topics not related to Cape Verde Summer School)
Rediscovering the seafloor - the search for unexpected volcanism
HOSST Doctoral Candidate   Tatum Herrero
An Indirect Estimate of Anthropogenic Carbon Inventory in the Labrador Sea from 1992 to 2016
TOSST Doctoral Candidate   Lorenza Raimondi
Conservation Evology of North Atlantic shark populations
TOSST Doctoral Candidate   Manuel Dureuil
How to talk to modeller 101 - interdisciplinary communication
HOSST Doctoral Candidate   Wanxuan Yao
15.02.18  Changes in ocean circulation patterns off northwest Africa over the last 70,000 years BP - geochemical and micropaleontological evidence
HOSST Doctoral Candidate  Jacqueline Bertlich

How my research and my personal experiences benefited from staying in Kiel, Germany
TOSST Doctoral Candidate  Helen Packer

22.02.18  Overview of the underwater biodiversity surrounding the islands; incl. Climate change impacts
TOSST Doctoral Candidate  Andrea Bryndum-Buchholz currently in Kiel
TOSST Doctoral Candidate  Helen Packer

90 minutes evening training 18:00 h (Kiel) and 13:00 pm (Halifax) see special announcement!

08.03.18  Portuguese 101, Health issues, Q&A
TOSST Doctoral Candidate  Ricardo Arruda Monteiro da Silva
HOSST Doctoral Candidate  Kirsten Meulenbroek

22.03.18  The Cabo Verde Elasmobranch Research and Conservation Project
TOSST Doctoral Candidate  Manuel Dureuil

05.04.18  Iron fertilization from Saharan dust deposition,
Ecological impacts of Saharan dust deposition
TOSST Doctoral Candidate  Patrick Duplessis
HOSST Doctoral Candidate  Felix Geißler
HOSST Doctoral Candidate  Kriste Makareviciute-Fichtner

12.04.18  Seismic activity near Cape Verde Islands: Monitoring and data processing
TOSST Doctoral Candidate  Najeem Shajahan
TOSST Doctoral Candidate  Suphadeep Rakshit

19.04.18  Culture, Tradition and Cuisine of Cape Verde: incl. traditional sayings/methodologies
TOSST Doctoral Candidate  Allison Chua
HOSST Doctoral Candidate  Florian Lange

26.04.18  Oxygen variability, Iron productivity, and Cape Verde: what's the connection?
HOSST Doctoral Candidate  Wanxuan Yao
TOSST Doctoral Candidate  Meghan Troup
03.05.18  **Micronutrient availability in the ocean / phytoplankton physiology & micro-nutrient limitation**
  HOSST Doctoral Candidate  Evangelia Louropoulou
  TOSST Doctoral Candidate  Scott McCain

17.05.18  **Info Session Cape Verde**
  HOSST and TOSST Project leaders

24.05.18  **Last Minute Information**

27.05.18 - 08.06.18  **Summer School on Cape Verde**