Lake Van Drilling Project

Scientific Kickoff Meeting January 29, 2010

Venue and Date

University of Bonn, Steinmann Institute, Nussallee 8, 53115 Bonn
Phone Secretary: 0228 733103
January 29, 2010, 9:00 – 16:00

Program

Introduction of participants

Presentations

Thomas Litt: Introduction and scientific goals of the PALEOVAN Project
Hans-Ulrich Schmincke: Volcanism in the Lake Van area
Sebastian Krastel: Site selection for deep drilling
Dennis Nielson: Deep drilling in Lake Van operated by DOSECC
Flavio Anselmetti: Technical operations, shift work
Thomas Wonik: Geophysical downhole logging
Namik Cagatay: Initial field-based core logging
Ronald Conze: Data management, software “Correlator”

(13:00 – 14:00 Lunch)

Discussion on sampling during drilling

Rolf Kipfer: Pore water (for geochemistry and noble gases)
Jürg Beer: $^{10}\text{Be}$
Jens Kallmeyer: Geomicrobiology
Carsten Schubert: Biomarker samples (to be frozen)
Flavio Anselmetti: Core catcher analysis in Lab (smear slides)
Thomas Litt: Initial sample set from core catchers for ‘quick’ postdrill analysis

Schedule, technical issues, equipping the shore-based laboratory, Visa
Very general information on sampling after drilling (Bremen) and postcruise science