

Institut für Meereskunde – Satellitenozeanographie
Tropelwitzstrasse 7, 22529 Hamburg, Germany



University of Hamburg
Satellite Oceanography

Roland Romeiser

NEW! ⇒

Telephone +49 (0)40 **42838** 5430

Telefax +49 (0)40 **42838** 5713

E-Mail romeiser@ifm.uni-hamburg.de

WWW <http://www.ifm.uni-hamburg.de>

Your Reference

Our Reference

Date

24 April 2001

Subject

Minutes of second ADI'DAS Meeting, Southampton, 16 March 2001

Dear ADI'DAS colleagues,

please find enclosed copies of all viewgraphs presented at our second meeting. Furthermore, here is a brief summary of the event. See the viewgraph copies for detailed information!

Best regards,

(Roland Romeiser)

Second ADI'DAS Meeting

Place: Southampton Oceanography Centre, Southampton

Time: 16 March 2001

Participants: Tatiana Bocharova (IKI-RAS)
Vyacheslav Dubina (POI-RAS)
Rene Garello (French team / ENST)
Marina Mityagina (IKI-RAS)
Ian Robinson (SOES-SOC)
Roland Romeiser (UHSO)
Irina Soustova (IAP-RAS)
Yuliya Troitskaya (IAP-RAS)
Susanne Ufermann (SOES-SOC)

1. Introduction

Robinson: Welcome, brief introduction of SOES-SOC

Brief introduction of "new" people (Irina Soustova and Vyacheslav Dubina)

Romeiser: Overview of project status (see viewgraphs)

Discussion: Project start was May 2000, not April. Thus we are in month 11, not 12

2. Progress presentations and discussions

Bocharova: The ADIDAS database (see viewgraphs)

Discussion: We have not used the database very much until now, although a lot of images are in it. People should not hesitate to order more images! Should we add even more images – yes. Should links to other existing databases be added (for example, the one made by W. Alpers and L. Mitnik for ESA) – yes. Should also results of project activities be presented at this website – yes, for example the intensity profiles produced by UHSO (see Romeiser's presentation below)

Troitskaya: Modeling of internal wave signatures and wind wave excitation by turbulent winds (see viewgraphs)

Romeiser: Analysis and modeling of SIR-C / X-SAR signatures (see viewgraphs)

Lunch break

Tour of SOC

Mityagina: Modeling of radar backscatter from breaking waves (see viewgraphs)

Garello: Overview of ENST activities (this had not been presented at the kickoff meeting);
Feature detection algorithms and examples (see viewgraphs)

3. Review of project status and upcoming activities

All: ADIDAS schedule, milestones etc. – all activities are more or less on schedule;
no major problems encountered until now

One-year report – Romeiser will download instructions from INTAS website, tell everybody what to do, collect contributions, and send everything to the INTAS office before the end of May

Modified meeting schedule: Due to the retirement of W. Alpers and related events at the end of September, the next meeting should be held in Hamburg on September 26, 2001. The meeting at MeteoMer should be held in March 2002, near the EGS assembly in Nice. The Moscow meeting replaces the Hamburg meeting at the end of the project, i.e.,

26 September 2001	Hamburg
March 2002	MeteoMer site (near Nice)
Summer 2002	St. Petersburg (Leonid Mitnik's second location)
October 2002	Moscow and / or Nizhny Novgorod

4. Action items

All: Leave hardcopies of viewgraphs, or send them as soon as possible

All: Order images from database

All: Continue work according to project schedule

All: Send project results to database

Romeiser: Obtain and distribute instructions for one-year report

All: Send contributions to one-year report to Romeiser on request

Romeiser: Organize next meeting on September 26 in Hamburg