- Report by the Chairman of the GEBCO Sub-Committee on Undersea Feature Names (SCUFN)
- The 26<sup>th</sup> Meeting of SCUFN took place from Monday 23<sup>rd</sup> to Friday 27<sup>th</sup> September 2013 in Tokyo at the Japan Hydrographic and Oceanographic Department (JHOD)
- Formalities
  - Invitation by the Chairman in due time
  - Agenda and list of documents
    - <u>http://www.iho.int/mtg\_docs/com\_wg/SCUFN/SCUFN26/SCUFN26</u>
       Docs.htm
- Membership ->



Attendees at SCUFN 26, Tokyo, Japan

## SCUFN XXVI-Report to GEBCO GC XXX SCUFN Membership: RoP

par. 2.5

Members are expected to attend every meeting of the Sub-Committee. Sub-Committee Members who are absent from meetings over two consecutive years will normally be considered to have resigned and new nominations shall be sought from the relevant parent organization.

| Dr. Hans Werner SCHENKE, DE (Chair)    |           |
|--|-----------|
| Ms. Lisa A. TAYLOR, USA (Vice-Chair)   | IHO       |
| LCdr. Felipe Barrios, Chile            | IHO       |
| Cpt. Ana Angelica ALBERONI, Brazil     | IHO ☑     |
| Dr. Yasuhiko OHARA, Japan              | IHO ☑     |
| Lic. Walter REYNOSO Peralta, Argentina | IHO ☑     |
| Cdr. Muhammad BASHIR, Pakistan         | IHO       |
| Dr. Vaughan STAGPOOLE, New Zeeland     |           |
| Prof. Lin Shaohua, China               |           |
| Dr. Hyun-Chul Han, Rep. of Korea       |           |
| Mr. Norman Z. CHERKIS, USA             |           |
| Dr. Ksenia DOBROLYOBOVA, Russia        | IOC ☑     |
| Ing. en Chef Michel HUET, IHB          | Secretary |

9 members out of 12 participated Hans Werner Schenke

## SCUFN XXVI-Report to GEBCO GC XXX SCUFN-Membership

T.o.R. 2.1.3

Members of the Sub-Committee shall be appointed for a five-year period, renewable for one additional five-year term by the corresponding parent organization if so recommended by the Sub-Committee through the GGC. The Sub-Committee Chairperson shall inform the relevant parent organization of any foreseeable vacancy in a timely manner.

Observers: 24

# Vice Adm. Shin Tani (HYDROGRAPHER OF JAPAN) Prof. Hyo Hyun Sung (GGC), Rep. of Korea

- 10 Observers from Japan
  - 5 Observers from China
  - 4 Observers from Russia
  - 2 Observers from Rep. of Korea
  - 1 Observer from Belgium

Hans Werner Schenke

Other participants at SCUFN

**US BGN ACUF** Secretary: Mr. Jimmy Nerantzis



#### could not attend

**IOC** Ocean Mapping Program:



could not attend

- Opening and Administrative Arrangements
- Matters remaining from Previous Meetings 82 Action Items
- UFN Proposals Submitted during Intersessional Period Brazil; China; Japan; New Zealand; Rep. of Korea; Norway; Russia
- Liaison with other Geographical Name Bodies (KCGN, JCUFN, NZBG)
- Liaison with UN Group of Experts on Geographical Names (UNGEGN)
- Standardization of Undersea Feature Names: IHO-IOC Publication B-6 WG Generic Terms, New Edition 4.1.0
- Gazetteer of Undersea Feature Names: IHO-IOC Publication B-8 Web-based Map Interface, and On-line DB

Remaining action items from SCUFN XXV (Wellington, 22-27 Oct. 2012)

Actions from the previous meeting: 82

during the intersessional period 2012-2013 by SCUFN members:

completed: 59

pending: 23

#### UFN Proposals Submitted during Intersessional Period

Brazil; China; Japan; New Zealand; Rep. of Korea; Norway; Russia

#### UFN Proposals

- -ACCEPTED
- -ADOPTED
- -NOT ACCEPTED
- -PENDING

Proposals submitted by New Zealand:

Māhia Seamount accepted

Te Kurī-a-Paoa Seamount accepted

Tūranganui Knoll accepted

#### Proposals submitted by Japan:

Yanagi Guyot

ACCEPTED accepted

Yonemura Seamount accepted

Shigematsu Seamount accepted

Ogura Seamount accepted

Tekkan Seamount accepted

Soseki Seamount accepted

Hans Werner Schenke

#### Proposals submitted by Japan:

| Henna Seamount      | acce | pted |
|---------------------|------|------|
| Trottina Goattioatt |      |      |

| Aoi Seamount Chain | accepted |
|--------------------|----------|
|--------------------|----------|

| Jidai Seamount Chain acce | pted |
|---------------------------|------|
|---------------------------|------|

Gion Seamount Chain accepted

Myokenboshi Seamount accepted

<u>Ikariboshi Seamount</u> accepted

Shinjuboshi Seamount accepted

Mugiboshi Seamount accepted

#### Proposals submitted by Japan:

| Masuboshi Seamount | accepted |
|--------------------|----------|
|--------------------|----------|

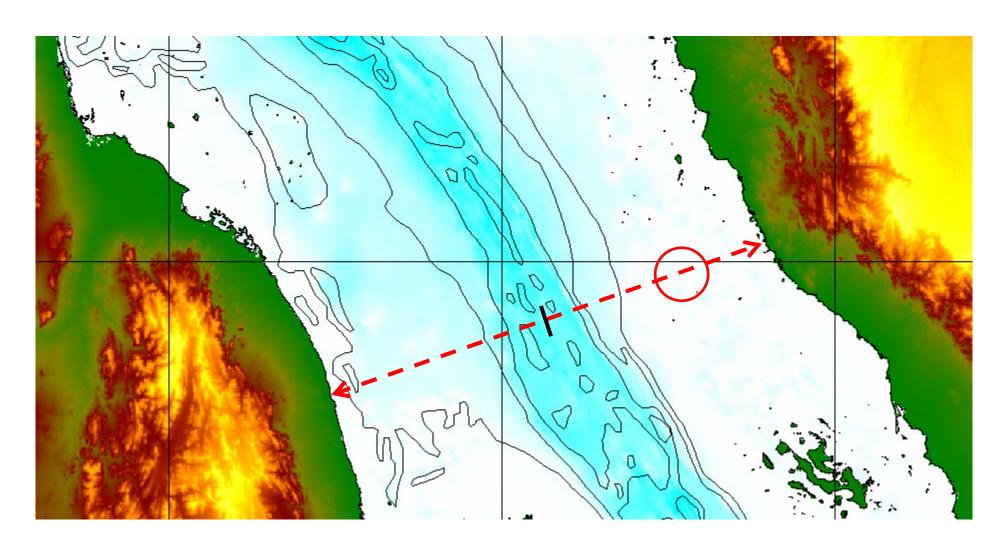
Funeboshi Seamount accepted

Hishakuboshi Seamount accepted

Kobayashi Basin and Ridge Province accepted

Tarama Knoll accepted
Tarama Hill accepted

Hans Werner Schenke



#### Proposals submitted by China:

Changgeng Seamount accepted

Qiming Seamount accepted

Ganyu Seamount accepted

Zhuying Seamount accepted

Zhuying Seamount accepted

Dacheng Guyot accepted

Ganyu Seamount accepted

#### Proposals submitted by China:

Roumu Seamounts accepted

Tianzuo Seamount accepted

Keyi Seamount accepted

Proposals submitted by Rep. of Korea:

Dolgorae Hills accepted

Gamasot Knoll accepted

Kkotsin Knoll accepted

Jeolla Sand Ridge Province

accepted

#### Proposals submitted by Russia:

Egiazarov Seamount accepted

Kolbasin Hill accepted

Kulyndyshev Seamount accepted

Sen'kov Seamount accepted

Khain Seamount accepted

Knipper Seamount accepted

Milanovskiy Seamount accepted

Hans Werner Schenke

#### Proposals submitted by Russia:

Atlant Seamount pending

Darvin Guyot pending

Endevour Seamount pending

Poseydon Seamount pending

Vostok Seamount pending

#### Proposals submitted by Brazil:

Guará Bank accepted

São Luís Guyot accepted

São Paulo Escarpment accepted

São Paulo Ridge accepted

## SCUFN XXVI-Report to GEBCO GC XXX Proposals submitted by:

#### **U OF TEXAS AND BRITISH ANTARCTIC SURVEY**

Barker Bank

(SCUFN-25)

pending

requires interaction (SCUFN, proposers, Argentina)

Barker Plateau

accepted

#### Summary:

- 110 undersea feature name proposals were considered/discussed
- 51 new proposals were discussed and finally accepted
- 22 names from Gazetteer's Reserve Section
- 32 undersea feature names were adopted from the NZGB
- 5 proposals are pending

- STANDARDIZATION OF UNDERSEA FEATURE NAMES: IHO-IOC PUBLICATION B-6
  - Publication B-6 New Edition Vers. 4.1.0
    - → WG on Definition of Generic Terms
      - finalized the generic terms and images web page:

http://www.scufnterm.org

43 Generic Terms (some with genetic implications)

17 Generic Terms "in reserve"

→ WG on the User's guide for the preparation
 of undersea feature name proposals → B-6 Vers. 4.1.0

<u>http://www.scufnproposal.org</u> (under development)

- STANDARDIZATION OF UNDERSEA FEATURE NAMES: IHO-IOC PUBLICATION B-6
  - Publication B-6 New Edition Vers. 4.1.0

B-6 Vers. 4.1.0 was circulated to IHO MS (28 replies)

One proposal for a modification in B-6 (Chile) in Introduction:

<u>Summary</u>: In order to avoid any conflict of interest, members of SCUFN should <u>not</u> submit name proposals.

<u>Discussion</u>: Majority of SCUFN Members would agree

- GAZETTEER OF UNDERSEA FEATURE NAMES IHO-IOC PUBLICATION B-8
  - Review Reserve Section

29 Features in B-8 Reserve Section

Features remain in Reserve Section

Feature names deleted or moved into B-8

#### **Gazetteer -> Geospatially Enabled Database**

Completed!!

Available in GIS friendly formats

Shapefiles

Keyhole Markup Language (Google Earth)

Web Feature Services

Enhanced management capability

Easy real-time updates

Easy to use for on-line name proposal

Geometry of feature defined, where data permit

http://www.ngdc.noaa.gov/gazetteer/

http://www.gebco.net/data and products/undersea feature names/

Hans Werner Schenke

#### New WG established at SCUFN-XXV:

Development of a Data Management System for minor undersea features

#### Presentation of the Marine Regions Website

http://www.marineregions.org/

Object-oriented marine data base, incl. nomenclature
Discussed ways in which SCUFN and Marine Regions can work together

## Liaison with ACUF US Board on Geographical Names

ACUF Secretary could not attend, N. Cherkis member in both Committees reported that ACUF only met once during the last year

## Liaison with the UN Group of Experts on Geographical Names (UNGEGN)

Report of UNGEGN 27 and 10th UNSCGN; Notice of UNGEGN-28 (T. Palmer, UNGEGN Liaison to IHO)

Meeting 2014:

The IHB has offered to host the meeting in 2014 from

16 to 20 June 2014 in Monaco