

**DATA BUOY COOPERATION PANEL (DBCP)**

**TWENTY-NINTH SESSION**

**(Paris, France 23-27 September 2013)**

**LIST OF PARTICIPANTS**

**PARTICIPANTS FROM MEMBER STATES**

***Australia***

Mr Graeme BALL  
Chair JCOMM Ship Observations Team (SOT)  
Chair, International Buoy Programme for the Indian Ocean (IBPIO)  
Manager, Marine Operations Group  
Australian Bureau of Meteorology  
GPO Box 1289  
Melbourne VIC 3001  
Australia  
Tel: +61 3 9669 4203  
Fax: +61 3 9669 4168

***Brazil***

Dr. Edmo CAMPOS  
Head of the Laboratory of Oceanographic Modeling (LabMoN)  
Oceanographic Institute of the University of São Paulo  
Pca. do Oceanografico, 191, 05508-900 Sao Paulo, SP  
Sao Paulo  
05508-120  
SP  
Brazil  
Tel: 5511 30916597  
Fax: 5511 47029928

Lt Cdr Luis Felipe Silva SANTOS  
Coordinator of the National Buoy Program (PNBOIA)  
Brazilian Navy Hydrographic Center, Directorate of Hydrography and Navigation  
R. Barão Jaceguai s/n  
Niterói, Rio de Janeiro  
CEP 24048-900  
Brazil  
Tel: 55 21 2189-3025

***Canada***

Mr Chris MARSHALL  
Manager of Marine Networks  
Environment Canada, Meteorological Service of Canada, Ontario  
Environment Canada

4905 Dufferin Street  
Toronto M3H 5T4  
Ontario  
Canada  
Tel: +1 416 739 4468  
Fax: +1 416 739 4261

Mr Val SWAIL  
Head  
Environment Canada  
4905 Dufferin Street  
Toronto M3H 5T4  
Ontario  
Canada  
Tel: +1 (416) 739 4347  
Fax: +1 (416) 739 5700

Mr Al WALLACE  
Chair, Data Buoy Cooperation Panel (DBCP)  
Environment Canada, Meteorological Service of Canada, Pacific and Yukon Region  
201-401 Burrard Street  
VANCOUVER V6C 3S5  
BC  
Canada  
Tel: +1 604 664 9090  
Fax: +1 604 664 9004

***China***

Mr Jiankai WANG  
Head  
China Meteorological Administration  
Zhongguancunnandajie Str. No. 46  
100081 Haidian District Beijing  
China  
Tel: +86 10 68406421  
Fax: +86 10 62179786

Mr Wang YATAO  
National Centre of Ocean Standard and Metrology  
No.219, the Western Jieyuan Road  
Nankai District  
300112 Tianjin  
China  
Tel: +86 22 275 38518  
Fax: +86 22 275 32 817

Mr Pang YONGDAO  
Meteorology and Testing Center Director  
National Centre of Ocean Standard and Metrology  
No.219, the Western Jieyuan Road

Nankai District  
300112 Tianjin  
China  
Tel: +86 22 27539156  
Fax: +86 22 27532971

Ms Ting YU  
National Marine Data and Information Service  
No. 93, Liuwei Road  
300171 Tainjin  
Hedong District  
China  
Tel: +86-22-24010830  
Fax: +86 22 24010926

***Ecuador***

Jhony CORREA  
Sobdirector  
Instituto Oceanográfico de la Armada del Ecuador  
Ave. 25 de Julio, (Avenida de la Marina)  
via Puerto Nuevo  
Base Naval Sur 5940  
Guayaquil  
Guayas  
Ecuador  
Tel: +593 42 48 00 33  
Fax: +593 24 85 166

Mrs Miriam LUCERO  
Oceanographic research  
Instituto Oceanográfico de la Armada del Ecuador  
Av. 25 de julio  
Base Naval Sur  
Guayaquil  
Ecuador  
Tel: 593-4-2481300  
Fax: 593-4-2485166

***Egypt***

Prof Sahar MEHANNA  
Head of Fish Population Dynamics Lab  
National Institute of Oceanography and Fisheries, Cairo  
Egypt  
Tel: +201063770701  
Fax: +20623360016

***France***

Mr Gilbert EMZIVAT  
Météo-France, CMM  
13 rue du Chatellier – CS12804  
29288 BREST CEDEX 2  
France  
Tel: +33 298220499

Gilles REVERDIN  
Laboratoire d'Océanographie Dynamique et de Climatologie  
Institut Pierre Simon Laplace.  
Boîte 100 - 4, place Jussieu 75252 PARIS Cedex 05.  
France  
Tel: +33 1 44 27 23 42  
Fax: +33 1 44 27 38 05

Mr Jean ROLLAND  
Météo France  
Météo-France, CMM  
13 rue du Chatellier – CS12804  
29288 BREST CEDEX 2  
France  
Tel: +33 2 98 22 18 53  
Fax: +33 2 98 22 18 49

### ***India***

Dr R. VENKATESAN  
DBCP vice-Chair for Asia  
National Institute Of Ocean Technology  
Pallikaranai  
Velachery - Tambaram Road  
Chennai 600100 India  
India

### ***Kazakhstan***

Mr Aibek MENDIGARIN  
Director General  
Kazhydromet  
Republic State Enterprise  
11/1 Orynbor st.  
Kazakhstan  
Tel: +7 7 172 798 339

### ***Mexico***

CAP Efren ORTEGA  
SUBDIRECTOR  
Secretaria de Marina, Armada de Mexico.  
Eje 2 Ote. Tramo H. Escuela Naval  
Militar No. 861, Edificio B Nivel 1

Col. Los Cipreses, Deleg. Coyoacan  
MEXICO D.F.  
Mexico  
Tel: 015556246583

MC Vanessa ROBLEDO  
JEFE DE DEPARTAMENTO  
Secretaria de Marina, Armada de Mexico.  
Eje 2 Ote. Tramo H. Escuela Naval  
Militar No. 861, Edificio B Nivel 1  
Col. Los Cipreses, Deleg. Coyoacan  
MEXICO D.F.  
Mexico  
Tel: 015556246583

***New Zealand***

Mr. Steve KNOWLES  
Network Operations Manager  
PO BOX 722  
6140  
Wellington  
New Zealand  
Tel: +64 4 4700 758  
Fax: +64 4 4735 231

***Oman***

Ahlam AL-KHARUSI  
Marine Ecologist  
Ministry of Agriculture and Fisheries Wealth, Marine Science and Fisheries Center  
P.O.BOX:427.Muscat,P.C:100  
Muscat  
Oman  
Tel: (00968) 24688077  
Fax: 00968024605822

***Pakistan***

Mr Abdul Qayoom BHUTTO  
Director  
Tropical Cyclone Warning Center-Pakistan Meteorological Department  
Meteorological Complex- University Road, Karachi.  
Karachi-Post code- 75270  
Sindh  
Pakistan  
Tel: +92 21-99261434

***Republic of Korea***

Gong Gu BACK

Deputy Director  
Korea Hydrographic and Oceanographic Administration(KHOA)  
#351, Haeyang-ro, Yeongdo-gu  
Busan 606-806  
Korea Rep  
Tel: +82 11 231 0109

Chang Su HWANG  
Assistant Director  
Korea Hydrographic and Oceanographic Administration  
351,Haeyang-ro  
Yeongdo-gu  
Busan  
Korea Rep  
Tel: +82 010 4502 8431

Dr Dongchull JEON  
P.I. of POSEIDON Project/KORDI  
Korea Institute of Ocean Science and Technology  
787 Haeanlo  
Ansan 426-744  
Korea Rep  
Tel: +82 010 3305 6124

Prof Byung-Gul LEE  
Professor/Director  
Jeju National Univ./Jeju Sea Grant Center  
Jeju National Univ.  
Dept. Of Civil Engineering  
College Of Ocean Sciences, Jeju National Univ.  
Jeju 690-756  
Korea Rep  
Tel: +82-64-754-3455  
Fax: +82-64-725-2519

Dr. Dongkyu LEE  
Professor  
Pusan National University  
#San 30, Changjun-Dong, Keumjung-Ku Pusan  
Korea Rep  
Tel: 858-534-0943

Yun Hee PARK  
Assistant Director  
Korea Meteorological Administration  
45 Gisangchung-gil Dongjak-gu  
Seoul 156-720  
Korea Rep  
Tel: +82 10 4494 7223

**Saudi Arabia**

Dr. Khalid ZUBIER  
Vice-Dean for Development  
King Abdulaziz University, Faculty of Marine Sciences  
P.O. Box 80207  
Jeddah 21589  
Saudi Arabia  
Tel: + 966 (5) 05658854  
Fax: +966 (12) 6401747

***South Africa***

Mr Johan STANDER  
DBCP vice-Chair for the Southern Hemisphere  
South African Weather Service  
Weather Office,  
P O Box 21,  
International Airport  
Cape Town  
7525  
South Africa  
Tel: +27 (0) 21 934 0450  
Fax: +27 (0) 21 934 3296

Ms Tamaryn MORRIS  
Projects and Training Coordinator  
Bayworld Centre for Research Education  
BAYWORLD CENTRE FOR RESEARCH& EDUCATION  
2ND FLOOR FORETRUST BUILDING MARTIN HAMMERSCHLOG WAY  
Cape Town  
South Africa

***Spain***

Eng Mateo VILAR  
Telecommunication engineer.  
Mediterraneo Señales Marítimas  
Polígono industrial Mas de Tous. Calle Belgrado, 6  
46185 La Pobla de Vallbona  
Valencia  
Spain  
Tel: +34962761022

***United Kingdom***

Prof Richard LAMPITT  
Research Scientist  
National Oceanography Centre, Southampton  
European Way,  
Southampton  
SO14 3ZH

United Kingdom  
Tel: +44 23 80596347  
Fax: +44 23 80596247

Mr David MELDRUM  
Research Fellow, Technology Development  
Scottish Association for Marine Science  
Scottish Marine Institute  
Oban, Scotland  
PA37 1QA  
United Kingdom  
Tel: +44 1631 559 273  
Fax: +44 1631 559 001

Mr Jonathan TURTON  
DBCP vice-Chair for Europe  
Marine Observations Manager  
Met Office  
FitzRoy Road  
Exeter  
Devon  
EX1 3PB  
United Kingdom  
Tel: +44 1392 886647  
Fax: +44 1392 885681

***United States of America***

Mr Lancelot BRAASCH  
Development Engineer  
University of California, San Diego, Scripps Institution of Oceanography  
9500 Gilman Drive  
Mail Code 0218  
La Jolla California 92093-0218  
United States  
Tel: +1 858 534 47 70

Dr Luca CENTURIONI  
Associate Researcher  
University of California, San Diego, Scripps Institution of Oceanography  
Scripps Institution of Oceanography 9500 Gilman Drive  
La Jolla CA 92093-0213  
United States  
Tel: +1 858 534 6182

Ms Candyce CLARK  
WMO-IOC JCOMM Observations Coordinator  
National Oceanic and Atmospheric Administration  
NOAA/Climate Program Office  
Climate Observation Division  
1100 Wayne Avenue, suite 1202



Silver Spring MD 20910  
United States  
Tel: +1 301 427 2463  
Fax: +1 301 427 0033

Mr Shaun R DOLK  
Manager, Drifter Operation Center  
National Oceanic and Atmospheric Administration, Atlantic Oceanographic and  
Meteorological Laboratories  
4301 Rickenbacker Causeway  
Miami Florida FL 33149  
United States  
Tel: +1 305 361 4546  
Fax: +1 305 361 4439

Dr Verena HORMANN  
University of California, San Diego, Scripps Institution of Oceanography  
9500 Gilman Drive  
Mail Code 0218  
La Jolla California 92093-0218  
United States  
Tel: +1 85 85 34 75 53

Rick LUMPKIN  
National Oceanic and Atmospheric Administration, Atlantic Oceanographic and  
Meteorological Laboratories  
Office of Oceanic and Atmospheric Research  
NOAA  
4301 Rickenbacker Causeway  
Miami Florida 33149  
United States  
Tel: +1 305 361 4513  
Fax: +1 305 361 4412

Shannon MCARTHUR  
Program Manager  
NOAA National Data Buoy Center  
United States  
Tel: +1 228 688 2830

Mr Christian MEINIG  
Leader, Engineering Development  
NOAA Fisheries' National Marine Fisheries Service, Alaska Fisheries Science Center,  
Seattle  
NOAA Pacific Marine Environmental Laboratory  
7600 Sand Point Way N.E.  
Seattle Washington 98115-0070  
United States  
Tel: +1 206 526 6149  
Fax: +1 206 526 6744

Dr Ignatius RIGOR  
Research Scientist  
Polar Science Center  
Applied Physics Laboratory  
University of Washington  
1013 NE 40th Street  
Seattle WA 98105  
United States  
Tel: +1 206 685 2571  
Fax: +1 206 616 3142

Dr Sidney W. THURSTON  
International Coordinator  
NOAA, Climate Program Office  
Climate Observations  
1100 Wayne Ave., Suite 1200  
Silver Spring MD 20910  
United States  
Tel: +1 301 427 2459  
Fax: +1 301 427 0033

Mr Erik VALDES  
Research Associate, NOAA Global Drifter Program  
National Oceanic and Atmospheric Administration, Atlantic Oceanographic and  
Meteorological Laboratories ( NOAA AOML) 4301 Rickenbacker Causeway  
Miami FL 33149-1039  
United States  
Tel: +1 305 361 4547  
Fax: +1 305 361 4439

## **NGOs AND INDUSTRY**

### **CLS**

Mr Yann BERNARD  
technical manager  
Collecte et Localisation par Satellite (CLS/Service Argos)  
Parc Technologique du Canal  
8-10, rue Hermès,  
31520 Ramonville Saint-Agne  
France  
Tel: +33 (0)5 61 39 39 09  
Fax: +33 (0)5 61 39 47 97

Anne Marie BREONCE  
Head of Department Sciences  
Collecte et Localisation par Satellite (CLS/Service Argos)  
Parc Technologique du Canal  
8-10, rue Hermès,  
31520 Ramonville Saint-Agne  
France

Tel: +33 5 61 39 47 21  
Fax: +33 5 61 39 47 97

Mr Michel GUIGUE  
Geopositioning and Data Collection Mission Manager  
Collecte et Localisation par Satellite (CLS/Service Argos)  
Collecte et Localisation par Satellite  
8-10 rue hermes  
31520 Ramonville st. Agne  
France  
Tel: +33 5 61 39 47 79  
Fax: +33 5 61 39 47 97

***CLS America***

Ms Seema OWEN, CPA  
Controller  
CLS America, Inc.  
4300 Forbes Blvd., Suite 110  
Lanham MD 20706  
United States  
Tel: +1 240 492 1902  
Fax: +1 301 925 8995

Mr William WOODWARD  
President, CLS America  
CLS America, Inc.  
4300 Forbes Blvd., Suite 110  
Lanham MD 20706  
United States  
Tel: +1 240 492 1901  
Fax: +1 301 925 8995

***AXYS Technologies Inc.***

Mr Mark BLASECKIE  
Technical Field Services  
AXYS Technologies Inc.  
AXYS Technologies Inc.  
2045 Mills Road West  
Sidney V8L 5X2  
BC  
Canada  
Tel: +1 250 655 5853  
Fax: +1 250 655 5856

***SailingOne***

Margot CHOQUER  
Programme OceanoScientific

SailingOne  
Zone de Bellevue  
Rue Michel Marion  
56850 Caudan  
France  
Tel: +33 (0)6 16 10 65 22

***MetOcean Data Systems Canada***

Ms Emily MACPHERSON  
Marketing Manager  
MetOcean Data Systems Canada  
21 Thornhill Drive  
Dartmouth B3B 1R9  
Nova Scotia  
Canada  
Tel: +1.902.468.2505 Ext. 227  
Fax: +1.902.468.4442

Mr. Bernie PETOLAS  
MetOcean VP of Operations  
21 Thornhill Drive  
Dartmouth B3B1R9  
Nova Scotia  
Canada  
Tel: +19024682505  
Fax: +19024684442

***Pacific Gyre Inc.***

Glen MONTGOMERY  
Developmental Engineer  
Pacific Gyre Inc.  
3740 Oeanic Way, Suite 302  
Oceanside CA 92056  
United States  
Tel: 760-433-6300

Mr Andy SYBRANDY  
President  
Pacific Gyre Inc.  
3740 Oeanic Way, Suite 302  
Oceanside CA 92056  
United States  
Tel: +1 760 433 6300  
Fax: +1 413 375 0914

***Marlin-Yug Ltd***

Dr Sergey MOTYZHEV  
Chief Scientist / Director

Marine Hydrophysical Institute / Marlin-Yug Ltd  
2, Kapitanskaya St.  
Sevastopol  
99011  
Ukraine  
Tel: +380 692 540450  
Fax: +380 692 540450

***Sea-Bird Electronics***

Mr David MURPHY  
Director of Science  
Sea-Bird Electronics  
13431 NE 20th ST, Bellevue WA, 98005  
United States  
Tel: 425-644-3226

***STERELA***

M Cedric NAUDY  
Product Manager  
STERELA  
7 impasse Pedenau  
31860 Toulouse  
France  
France  
Tel: +33 (0)5 62 11 78 78

***Sonardyne International Ltd.***

Mr Nick STREET  
Engineering Team Leader  
Sonardyne International Ltd., Head Office  
Blackbushe Business Park  
Yateley  
Hampshire  
GU46 6GD  
United Kingdom

***Data Buoy Instrumentation LLC***

Mr Jeffrey WINGENROTH  
Manager  
Data Buoy Instrumentation LLC  
75 Mid Cape Terrace  
STE 8  
Cape Coral FL 33991  
United States  
Tel: +1 941 244 8831

***Fugro OCEANOR AS***

Dr. Fredrik DESSEN  
Technical Manager  
Fugro OCEANOR AS  
Pirsenteret  
P O Box 1224 Sluppen  
7462 Trondheim  
Norway  
Tel: (+47) 73545200  
Fax: (+47) 73545201

## **INTERNATIONAL ORGANIZATIONS AND PROGRAMMES**

### ***EUMETNET***

Mr Pierre BLOUCH  
E-SURFMAR Service Manager  
Météo France  
Météo-France, CMM  
13 rue du Chatellier – CS12804  
29288 BREST CEDEX 2  
France  
Tel: +33 (0) 2 98 22 18 52  
Fax: +33 (0) 2 98 22 18 49

### ***Argos Joint Tariff Agreement (JTA)***

Mr Frank GROOTERS  
Chair, Argos Joint Tariff Agreement (JTA)  
Prunuslaan 17  
NL-3723WC Bilthoven  
Netherlands  
Tel: +31 30 229 32 50  
Fax: +31 61 122 5067

## **SECRETARIAT**

### ***World Meteorological Organization (WMO)***

Mr Etienne CHARPENTIER  
Scientific Officer  
World Meteorological Organization  
Observing and Information Systems Department  
Observing Systems Division  
World Meteorological Organization  
7bis, av. de la Paix  
Case Postale 2300  
1211 Genève 2  
Switzerland  
Tel: +41 22 730 82 23  
Fax: +41 22 730 81 28

***Intergovernmental Oceanographic Commission (IOC) of UNESCO***

Dr Thomas GROSS  
Programme Specialist GOOS, Web Services  
Intergovernmental Oceanographic Commission of UNESCO  
1 rue Miollis  
75732 Paris cedex 15  
France  
Tel: +33 1 45 68 39 92  
Fax: +33 1 45 68 58 12

***JCOMM in situ Observations Programme Support Centre (JCOMMOPS)***

Mr Mathieu BELBEOCH  
Technical Coordinator, Argo  
JCOMMOPS  
8-10, rue Hermès  
Parc Technologique du Canal  
31526 Ramonville  
France  
Tel: +33 5 61 39 47 30  
Fax: +33 5 61 75 10 14

Mr Martin KRAMP  
Ship Coordinator, and SOT Technical Coordinator  
JCOMM in situ Observing Program Support Centre, JCOMMOPS  
8-10, rue Hermès  
Parc Technologique du Canal  
31526 Ramonville  
France  
Tel: +33 2 98 05 77 80  
Fax: +33 2 98 05 76 90

Kelly STROKER  
Technical Coordinator, DBCP & OceanSITES  
JCOMM in situ Observing Platform Support Centre, JCOMMOPS  
8-10 rue Hermès  
Parc Technologique du Canal  
31520 Ramonville St Agne  
France  
Tel: +33 5 61 39 47 82  
Fax: +33 5 61 75 10 14

---