

## JULY, 2ND (DAY 4)

### Invited Speaker #6

**9:00 – 10:00am** *Dr. Oswaldo Vasquez, ATEMAR, Dominican Republic:* Present status of humpback whales in the Dominican Republic

### **10:00 – 10:30AM** COFFEE BREAK

### Oral Session #8

Topic: Distribution off Madagascar  
Chairman: Prof. Olivier Adam

**10:30 – 11:00am** *Rakotoharimalala S., Saloma A., and Mayer F.X.:* A preliminary review of skin conditions and other body anomalies observed on Humpback Whales (*Megaptera novaeangliae*) photographed in the Sainte-Marie channel (North East Madagascar)

**11:00 – 11:30am** *Andrianarivelo N., Andrianantenaina B., Rosenbaum H., and Cerchio S.:* Humpback Whale occurrence, distribution and population characteristics in Anakao waters – Southwest Madagascar

**11:30 – 12:00pm** *Andrianantenaina B., Andrianarivelo N., Rasoloarjao T., and Cerchio S.:* Assessment of Humpback Whales along the West coast of Madagascar

**12:00 – 12:30pm** *Trudelle L., Cerchio S., Zerbini A.N., Geyer Y., Mayer F.X., Jung J.L., Rosenbaum H., Adam O., and Charrassin J.B.:* Influence of environmental parameters on movements and habitat selection of Humpback Whales (*Megaptera novaeangliae*) in Madagascar

### **12:30 – 2:00PM** LUNCH

### Oral Session #9

Topic: Distribution - Chairman: Prof. Ken Findlay

**2:00 – 2:30pm** *Rasmussen K., and Palacios D.:* A decade of Humpback Whale research in the Gulf of Chiriqui – Western Panama

**2:30 – 3:00pm** *Botero N., Perazio C., Cañas A., Medina M.C., and Kuczaj S.:* Humpback Whales (*Megaptera novaeangliae*) around Tribuga's Gulf, Colombian Pacific: Observations on their behavior and distribution

**3:00 – 3:30pm** *Mwang'ombe M.G., Jorge S.P., Charo K.K., Yaa J.K., Njeri L., Trott S.J., and Spilsbury J.:* Humpback Whale sightings along the Kenyan coast between 2011 and 2013

**3:30 – 4:00pm** *Seakamela S.M., Findlay K., Kirkman S., Kennedy A., Meyer M., Kotze D., Wilke C., and Vargas, A.:* South African West Coast Humpback Whale dual-vessel cruise

### **3:00-3:30PM** COFFEE BREAK

### Oral Session #10

Topic: Miscellaneous - Chairman: Dr. Eduardo Mercado

**4:30 – 5:00pm** *Saloma A., Champ J., Alexis J., Laurent J.B., and Mayer F.X.:* *IdentiWhale:* A new way to perform the humpback whale fluke matching

### RESOLUTION

**5:00 – 5:30pm** *Resolution of HWWC*

### Whale come #3

**5:30 – 6:00pm** *Région La Réunion and Comité Baleines:* Inscription du Chemin des Baleines au Patrimoine Mondial

### Whale come #4

**7:30 – 9:30pm** Cocktail evening by Region La Réunion at Hotel Princesse Bora



## JULY, 3RD (DAY 5)

### Student workshop

**9:00 – 10:30am** Student workshop

**10:30 – 11:00pm** Coffee Break

**11:00 – 12:00pm** Student workshop

### **12:00 – 1:00PM** LUNCH

### Whale come #5

**1:30 – 5:00pm** Whale Watching trip

### Whale come #6

**7:00 – 9:00pm** Closing Ceremony at Soanambo Hotel



# END OF CONGRESS #



# OFFICIAL NEW PROGRAM



## JUNE, 30TH (DAY 2)

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Welcome to the Participants

Invited Speaker #1

**9:00 – 10:00am** *Dr. Louis Herman, The Dolphin Institute, Hawaii, USA:*

The puzzle of the Humpback mating system and the role of song: Do we finally understand?

**10:00 – 10:30AM** COFFEE BREAK

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Oral Session #3

Topic: Management - Chairman: Dr. Ken Findlay

**10:30 – 11:00am** *Castro C., and Kaufman G. :*

Whale watching growth and socioeconomic development of communities in the Machalilla National Park – Ecuador

**11:00 – 11:30am** *Gribaudo C.A., and Gribaudo F.A.: Humpback Whale in the San Jorge Gulf, Patagonia Argentina – A natural reserve that began with research*

**11:30 – 12:00am** *Herman E. Y.K.:*  
The future of Humpback Whale management in Hawaii

**12:30 – 1:30PM** LUNCH

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Invited Speaker #2

**1:30 – 2:30pm** *Dr. Ken Findlay, Mammal Research institute Whale Unit, University of Pretoria, South Africa :*

An overview of historic whaling of Humpback Whales in the Southern Hemisphere and the Western Indian Ocean

Oral Session #4

Topic: Behaviors - Chairman: Prof. Aristide Andrianarimisa

**2:30 – 3:00pm** *Cerchio S.: Insights from studies on reproductive success and a comparative approach to interpreting the Humpback Whale breeding system*

**3:00 – 3:30pm** *Dulau V., Cerchio S., Pinet P., Geyer Y., Mongin P., Fayon J., Cottarel G., and Zerbini A.:*  
Humpback Whale satellite tagging in Reunion: Where do they go next?

**3:30-4:00PM** COFFEE BREAK

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Invited Speaker #3

**4:00 – 5:00am** *Prof. Per Palsbøll Marine Evolution and Conservation, Groningen Institute for Evolutionary Life Sciences, Netherlands*

30 years of genetic analyses of Humpback Whales: What have we learned, and what could we learn ?

Oral Session #5

Topic: Genetics - Chairman: Prof. Per J. Palsbøll

**5:00 – 5:30pm** *Richard G., Fedutin I.D., Titova O.V., Burdin A.M., Hoyt E., Filatova O.A and Jung J. L.:*

Deciphering Humpback Whale genetic diversity on two feeding grounds of eastern Kamchatka and the Commander Islands – Russia

**05:30 – 6:00pm** *Bonneville C., Trudelle L., Saloma A., Mendez L., Charrassin J.B., Mayer F.X., Vásquez O.V., Adam O., and Jung J.L.:*

Humpback Whales genetics in the C3 sub-stock off Madagascar – A small targeted area, a high genetic diversity !

Whale come #2

**6:30 – 8:00pm**

Team Building for students at Hotel Princesse Bora

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## JULY, 1ST (DAY 3)

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Invited Speaker #4

**9:00 – 10:00am** *Prof. Joy Reidenberg, Icahn School of Medicine at Mount Sinai, New York, USA:*

Where does the air go? Anatomy and function of the Humpback Whale respiratory tract in sound production, air recycling, bubble release, and buoyancy

**10:00 – 10:30AM** COFFEE BREAK

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Oral Session #6

Topic: Acoustics - Chairman: Prof. Paul White

**10:30 – 11:00am** *Cholewiak D.M., Cerchio S., Jacobsen J.K., Urbán J., and Clark C.W.:* *Songbird dynamics under the sea:*  
Acoustic interactions between Humpback Whales suggest song mediates male competition

**11:00 – 11:30am** *Doh Y., Razik J., Glotin H., and Adam O.:*  
Sparse coding of Megaptera songs reveals their evolution

**11:30 – 12:00pm** *Perazio C., Zapetis M., Roberson D., Botero N., Medina M.C., and Kuczaj II S.:* Humpback Whale, *Megaptera novaeangliae*, song during the breeding season in Tribugá's Gulf – Colombian Pacific

**12:00 – 2:00PM** LUNCH

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Invited Speaker #5

**2:00 – 3:00pm** *Edouardo Mercado, Université de Buffalo, New York, USA:* Why do Humpback Whales need hearing aids?

**3:00-3:30PM** COFFEE BREAK

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Oral Session #7

Topic: Acoustics - Chairman: Dr. Yann Doh

**3:30 – 4:00pm** *Zhang, Z. and White, P. R.:* Source separation for Humpback Whale Songs

**4:00 – 4:30pm** *Nolibe G., Adam O., Doh Y., and Mayer F.X.:*  
Acoustic interferometry technique used for localization of sound sources – Application to localize “singing” Humpback Whales

**4:30 – 5:00pm** *Ramiandrisoa M.:* Unit sounds analysis of Humpback Whales songs (*Megaptera novaeangliae*) in the Sainte-Marie channel