

LIST OF PARTICIPANTS



Canada

Allen, Susan E.
University of British Columbia
Earth & Ocean Sciences
6339 Stores Road
Vancouver, BC
Canada. V6T 1Z4
sallen@eos.ubc.ca

Beamish, Richard J.
Fisheries & Oceans Canada
Pacific Biological Station
3190 Hammond Bay Road
Nanaimo, BC
Canada. V9R 5K6
BeamishR@pac.dfo-mpo.gc.ca

Brown, Robin M.
Fisheries & Oceans Canada
Institute of Ocean Sciences
P.O. Box 6000
Sidney, BC
Canada. V8L 4B2
BrownRo@pac.dfo-mpo.gc.ca

Foreman, Michael G.
Fisheries & Oceans Canada
Institute of Ocean Sciences
P.O. Box 6000
Sidney, BC
Canada. V8L 4B2
ForemanM@pac.dfo-mpo.gc.ca

Gregr, Edward James
University of British Columbia
Marine Mammal Research Unit
6248 Biological Sciences Road
Vancouver, BC
Canada. V6T 1Z4
gregr@zoology.ubc.ca

Harrison, Paul J.
Hong Kong University of Science and
Technology
AMCE Program
Clear Water Bay,
Kowloon
Hong Kong. V6T 1Z4
harrison@ust.hk

Hay, Douglas E.
Fisheries & Oceans Canada
Pacific Biological Station
3190 Hammond Bay Road
Nanaimo, BC
Canada. V9R 5K6
HayD@pac.dfo-mpo.gc.ca

Jamieson, Glen
Fisheries & Oceans Canada
Pacific Biological Station
3190 Hammond Bay Road
Nanaimo, BC
Canada. V9T 6N7
JamiesonG@pac.dfo-mpo.gc.ca

King, Jacquelynn R.
Fisheries & Oceans Canada
Pacific Biological Station
3190 Hammond Bay Road
Nanaimo, BC
Canada. V9R 5K6
KingJac@pac.dfo-mpo.gc.ca

Mackas, David L.
Fisheries & Oceans Canada
Institute of Ocean Sciences
P.O. Box 6000
Sidney, BC
Canada. V8L 4B2
MackasD@pac.dfo-mpo.gc.ca

McFarlane, Gordon A.
Fisheries & Oceans Canada
Pacific Biological Station
3190 Hammond Bay Road
Nanaimo, BC
Canada. V9R 5K6
McFarlaneS@dfo-mpo.gc.ca

McLaren, Ron
Meteorological Service of Canada
Environment Canada
Pacific & Yukon Region
Suite 700 - 1200 West 73rd Avenue
Vancouver, BC
Canada. V6P 6H9
Ron.Mclaren@ec.gc.ca

Peña, Angelica
Fisheries & Oceans Canada
Institute of Ocean Sciences
P.O. Box 6000
Sidney, BC
Canada. V8L 4B2
PenaA@pac.dfo-mpo.gc.ca

Perry, R. Ian
Fisheries & Oceans Canada
Pacific Biological Station
3190 Hammond Bay Road
Nanaimo, BC
Canada. V9R 5K6
PerryI@pac.dfo-mpo.gc.ca

Richards, Laura
Fisheries & Oceans Canada
Regional Director of Science
Pacific Region
3190 Hammond Bay Road
Nanaimo, BC
Canada. V9T 6N7
RichardsL@pac.dfo-mpo.gc.ca

Trites, Andrew W.
University of British Columbia
Marine Mammal Research Unit
6248 Biological Sciences Rd.
Vancouver, BC
Canada. V6T 1Z4
trites@zoology.ubc.ca

Welch, David W.
Pacific Biological Station
3190 Hammond Bay Road
Nanaimo, BC
Canada. V9T 6N7
WelchD@pac.dfo-mpo.gc.ca

Whitney, Frank A.
Fisheries & Oceans Canada
Institute of Ocean Sciences
P.O. Box 6000
Sidney, BC
Canada. V8L 4B2
WhitneyF@pac.dfo-mpo.gc.ca

China-Taipei

Han, Yu-San
National Taiwan University
College of Life Science
Institute of Zoology
Taipei
China-Taipei. 106
d8225002@sinamail.com

Jeng, Shu-Ching
Taiwan Eel and Shrimp Exporters
Inspection Centre of Aquatic Products
No.30, Lin 6, Gin-tao Village
Taoyuan
China-Taipei. 337
scj2@hotmail.com

Liao, I-Chiu
Taiwan Fisheries Research Institute
199 Hou-Ih Road, Keelung 202
Keelung
China-Taipei. 202
icliao@mail.tfrin.gov.tw

Liu, Kong-Ming
Taiwan Eel Farming Industry
Development Foundation
9F-3 87 Sung Chiang Rd.
Taipei
China-Taipei. 104
alicesu0925@yahoo.com.tw

Tzeng, Wann-Nian
National Taiwan University
College of Life Science
Institute of Fisheries Science
1, Sec. 4, Roosevelt Rd.
Taipei
China-Taipei. 106
wnt@ccms.ntu.edu.tw

France

Feunteun, Eric P.
Université de La Rochelle
Laboratoire de Biologie et d'Environnement Marins
Avenue Enrico Fermi,
17042 La Rochelle Cédex
France.
Eric.feunteun@univ-lr.fr

India

Sahoo, Dinabandhu
University of Delhi
Department of Botany
Delhi
India. 110007
dbsahoo@hotmail.com

Indonesia

Wouthuyzen, Sam
Indonesian Institute of Sciences
Research Center for Oceanography
Jl. Pasir Putih 1, Ancol Timur
Jakarta
Indonesia. 11048
swouthuyzen@yahoo.com

Ireland

Minchin, Dan
Marine Organism Investigations
3 Marina Village, Ballina, Killaloe
Co Clare
Ireland.
minchin@indigo.ie

Japan

Aoyama, Jun
University of Tokyo
Ocean Research Institute
Nakano-ku
Tokyo
Japan. 164-8639
jaoyama@ori.u-tokyo.ac.jp

Asano, Kenji
Seikai National Fisheries Research
Institute
3-30 Kokubun-cho
Nagasaki
Japan. 850-2213
anchovy@affrc.go.jp

Bower, John R.
Hokkaido University
Northern Biosphere Field Science
Center, Hakodate Branch
3-1-1 Minato-cho
Hakodate, Hokkaido
Japan. 041-8611
akaika@fish.hokudai.ac.jp

Chiba, Sanae
Frontier Research System for Global
Change
Ecosystem Change Research Program
3173-25 Showa-machi, Kanazawa-ku
Yokohama, Kanagawa
Japan. 236-0001
chibas@jamstec.go.jp

Fujino, Tadanori
Hokkaido University
Laboratory of Marine Environment
and Resource Sensing
3-1-1 Minato-cho
Hakodate, Hokkaido
Japan. 041-8611
fnori@fish.hokudai.ac.jp

Fukuyo, Yasuwo
University of Tokyo
Asian Natural Environment Science
Center
1-1-1 Yayoi, Bunkyo-ku
Tokyo
Japan. 113-8657
ufukuyo@mail.ecc.u-tokyo.ac.jp

Gorskiy, Stanislav
Hokkaido Tokai University
Sapporo-si Toyohira-ku Toyohira 6jo-
6chome-5ban-35-406
Sapporo
Japan. 062-0906
gorskiyjp@msn.com

Hidaka, Kiyotaka
National Research Institute of
Fisheries Science
Yokohama
Japan. 236-8648
khidaka@affrc.go.jp

Ichihara, Morio
Hokkaido University
Faculty of Fisheries
3-7 B-205, Leopalace, Chitose-cho
Hakodate-shi, Hokkaido
Japan. 040-0033
ichihara@fish.hokudai.ac.jp

Ide, Keiko
Special Monitoring & Coastal
Environmental Assessment Regional
Activity Center (CEARAC)
Northwest Pacific Action Plan
5-5 Ushijima Shinmachi
Toyama
Japan. 930-0856
ide@npec.or.jp

Iida, Kohji
Hokkaido University
Graduate School of Fisheries Science
3-1-1 Minato-cho
Hakodate, Hokkaido
Japan. 041-8611
iidacs@fish.hokudai.ac.jp

Ikeda, Tsutomu
Hokkaido University
Graduate School of Fisheries Science
3-1-1 Minato-cho
Hakodate, Hokkaido
Japan. 041-8611
tom@pop.fish.hokudai.ac.jp

Imai, Ichiro
Kyoto University
Graduate School of Agriculture
Kyoto
Japan. 606-8502
imailro@kais.kyoto-u.ac.jp

Inagaki, Tadashi
University of Tokyo
Ocean Research Institute
Nakano-ku
Tokyo
Japan. 164-8639
inagaki@ori.u-tokyo.ac.jp

Ishida, Yukimasa
National Research Institute of
Fisheries Science
Kuroshio Research Division
6-1-21 Sanbashi-dori
Kochi
Japan. 780-8010
ishiday@fra.affrc.go.jp

Ishiko, Nozomi
Hokkaido University
Laboratory of Marine Environment
and Resource Sensing
3-1-1 Minato-cho
Hakodate, Hokkaido
Japan. 041-8611
nozomi@salmon.fish.hokudai.ac.jp

Ito, Shin-ichi
Tohoku National Fisheries Research
Institute
3-27-5 Shinhama-cho
Shiogama, Miyagi
Japan. 985-0001
goito@affrc.go.jp

Itoh, Sachihiko
University of Tokyo
Ocean Research Institute
1-15-1 Minamidai, Nakano-ku
Tokyo
Japan. 164-8639
itohsach@ori.u-tokyo.ac.jp

Kaeriyama, Masahide
Hokkaido Tokai University
Graduate School of Science and
Engineering
5-1-1-1 Minamisawa, Minami-ku
Sapporo, Hokkaido
Japan. 005-8601
salmon@dm.htokai.ac.jp

Kaji, Yoshitsugu
Kyushu University
Bioresource and Bioenvironmental
Science
6-10-1Hakozaki, Higasi-ku
Fukuoka
Japan. 812-8581
kaji@agr.kyushu-u.ac.jp

Kaneda, Atsushi
Ehime University
Center for Marine Environmental
Studies (CMES)
2-5 Bunkyocho
Matsuyama
Ehime
Japan. 790-8577
kaneda@dpc.ehime-u.ac.jp

Kaneko, Yasuyuki
Japan Fisheries Resource Conservation
Association
Reimei Sky Resitel 303-2
2-18-1 Kachidoki, Chuo-ku
Tokyo
Japan. 104-0054
yasu@jfrca.or.jp

Kashiwai, Makoto
Hokkaido National Fisheries Research
Institute
Kaizuka-1-5-23
Kushiro, Hokkaido
Japan. 085-0816
kashiwai@mua.biglobe.ne.jp

Kato, Hidehiro
National Research Institute of Far Seas
Fisheries
Cetacean Population Biology Section
7-1, Orido, 5-chome
Shimizu, Shizuoka
Japan. 424-8633
katohide@affrc.go.jp

Kawaguchi, Kouichi
University of Tokyo
2-8-3, C-1019, Someji, Chohu-shi
Tokyo
Japan. 182-0023
kawaguch@athena.ocn.ne.jp

Kim, Hee-Yong
Center for Marine Environmental
Studies (CMES)
Division of Coastal Oceanography
2-5 Bunkyocho
Matsuyama, Ehime
Japan. 790-8577
kimhy@dpc.ehime-u.ac.jp

Kimura, Hajime
Wakayama Research Center of
Agriculture, Forestry and Fisheries
Fish Farming Laboratory, Fisheries
Experimental Station
Tanabe, Wakayama Prefecture
Japan. 646-0058
kimura_h0005@pref.wakayama.lg.jp

Kimura, Shingo
University of Tokyo
Ocean Research Institute
1-15-1 Minamidai, Nakano-ku
Tokyo
Japan. 164-8639
kimuras@ori.u-tokyo.ac.jp

Kimura, Yobuo
University of Tokyo
Ocean Research Institute
Nakano-ku
Tokyo
Japan. 164-8639
yobuo@ori.u-tokyo.ac.jp

Kishi, Michio J.
Hokkaido University/FRSGC
Graduate School of Fisheries Sciences
3-1-1 Minato-cho
Hakodate, Hokkaido
Japan. 041-8611
kishi@salmon.fish.hokudai.ac.jp

Kishida, Tatsu
Fisheries Agency
Research and Technological Guidance
Division
1-2-1, Kasumigaseki, Chiyoda-ku
Tokyo
Japan. 100-8907
tatsu@affrc.go.jp

Kitagawa, Takashi
University of Tokyo
Ocean Research Institute
1-15-1 Minamidai, Nakano-ku
Nakano, Tokyo
Japan. 164-8639
takashik@ori.u-tokyo.ac.jp

Kiyofuji, Hidetada
Hokkaido University
Graduate School of Fisheries Sciences
3-1-1 Minato-cho
Hakodate, Hokkaido
Japan. 041-8611
kiyo@salmon.fish.hokudai.ac.jp

Kobari, Toru
Kagoshima University
Marine Aquatic Research Laboratory,
Faculty of Fisheries
4-50-20 Shimoarata,
Kagoshima
Japan. 890-0056
kobari@fish.kagoshima-u.ac.jp

Kobayakawa, Midori
Kyushu University
Faculty of Science
Department of Biology
6-10-1 Hakozaki, Higashi-ku
Fukuoka
Japan. 812-0053
mkobascb@mbox.nc.kyushu-u.ac.jp

Kobayashi, Tokimasa
Seikai National Fisheries Research
Institute
1551-8, Taira-machi, Nagasaki-shi
Nagasaki
Japan. 851-2213
tokikoba@fra.affrc.go.jp

Kotake, Aya
University of Tokyo
Ocean Research Institute
Nakano-ku
Tokyo
Japan. 164-8639
kesshu@ori.u-tokyo.ac.jp

Ma, Tao
University of Tokyo
Ocean Research Institute
Nakano-ku
Tokyo
Japan. 164-8639
tm0928@ori.u-tokyo.ac.jp

Manabe, Motobumi
Fisheries Agency
Resources Enhancement Promotion
Department
Tokyo
Japan. 100-8907
motofumi_manabe@nm.maff.go.jp

Matsuda, Hiroyuki
University of Tokyo
Ocean Research Institute
Nakano-ku
Tokyo
Japan. 164-8639
matsuda@ori.u-tokyo.ac.jp

Miller, Michael J.
University of Tokyo
Ocean Research Institute
Nakano-ku
Tokyo
Japan. 164-8639
miller@ori.u-tokyo.ac.jp

Minagawa, Gen
University of Tokyo
Ocean Research Institute
Nakano-ku
Tokyo
Japan. 164-8639
gen@ori.u-tokyo.ac.jp

Minami, Takashi
Japan Sea National Fisheries Research
Institute
1-5939-22 Suido-cho
Niigata
Japan. 951-8121
mtakashi@fra.affrc.go.jp

Minegishi, Yuki
University of Tokyo
Ocean Research Institute
Nakano-ku
Tokyo
Japan. 164-8639
minegisi@ori.u-tokyo.ac.jp

Miyashita, Kazushi
Hokkaido University
Marine Ecosystem Change Analysis
Laboratory
3-1-1 Minato-cho
Hakodate, Hokkaido
Japan. 041-8611
miyashi@fish.hokudai.ac.jp

Mochioka, Noritaka
Kyushu University
Faculty of Agriculture
6-10-1 Hakozaki, Higashi-ku
Fukuoka
Japan. 812-8581
mochioka@agr.kyushu-u.ac.jp

Nagata, Yutaka
Japan Hydrographic Association
Marine Information Research Center
Mishima Bldg. 5F, 7-15-4 Ginza,
Chuo-ku
Tokyo
Japan. 104-0061
nagata@mirc.jha.or.jp

Nakagami, Masayasu
Tohoku National Fisheries Research
Institute, Hachinohe Branch
25-259 Shimomemurakubo, Same
Hachinohe
Japan. 031-0841
gami@fra.affrc.go.jp

Nakata, Hideaki
Nagasaki University
Faculty of Fisheries
1-14 Bunkyo-cho
Nagasaki
Japan. 852-8521
nakata@net.nagasaki-u.ac.jp

Nakata, Kaoru
Fisheries Research Agency
National Research Institute of
Fisheries Science
2-12-4 Fukuura, Kanazawa-ku
Yokohama, Kanagawa
Japan. 236-8648
may31@affrc.go.jp

Nakatani, Toshikuni
Hokkaido University
Graduate School of Fisheries Sciences
3-1-1 Minato-cho
Hakodate, Hokkaido
Japan. 041-8611
nakatani@fish.hokudai.ac.jp

Notoya, Masahiro
Tokyo University of Fisheries
Laboratory of Applied Phycology
Konan-4, Monato-ku
Tokyo
Japan. 108-8477
notoya@tokyo-u-fish.ac.jp

Oguma, Sachiko
Japan Hydrographic Association
Marine Information Research Center
Mishima Bldg. 5F, 7-15-4 Ginza,
Chuo-ku
Tokyo
Japan. 104-0061
oguma@mirc.jha.or.jp;

Ohki, Sachi
Hokkaido University
Graduate School of Fisheries Sciences
3-1-1 Minato-cho
Hakodate
Japan. 041-8611
sachi@salmon.fish.hokudai.ac.jp

Oka, Hideo P.
IRAGO Insitute
377 Ehima-Shinden, Atsumi-cho,
Atsumi-gun,
Aichi
Japan. 441-36
oka@irago.co.jp

Okamura, Akihiro
IRAGO Institute Co., Ltd.
377 Ehima-Shinden
Atsumi, Aichi
Japan. 441-3605
aokamura@irago.co.jp

Otake, Tsuguo
Mie University
Faculty of Bioresources
1515 Kamihama
Tsu, Mie
Japan. 514-8507
otake@bio.mie-u.ac.jp

Park, Tae-Geon
Hokkaido University
Graduate School of Fisheries Sciences
3-1-1 Minato-cho
Hakodate, Hokkaido
Japan. 041-8611
parktg@echo.fish.hokudai.ac.jp

Saitoh, Sei-ichi
Hokkaido University
Graduate School of Fisheries Sciences
3-1-1 Minato-cho
Hakodate, Hokkaido
Japan. 041-8611
ssaitoh@salmon.fish.hokudai.ac.jp

Sakurai, Yasunori
Hokkaido University
Graduate School of Fisheries Sciences
3-1-1 Minato-cho
Hakodate, Hokkaido
Japan. 041-8611
sakurai@fish.hokudai.ac.jp

Sasaki, Katsuyuki
National Research Institute of
Fisheries Science
2-12-4 Fukuura, Kanazawa-ku
Yokohama, Kanagawa
Japan. 236-8648
katusa@dia-net.ne.jp

Shimada, Hiroshi
Hokkaido Central Fisheries
Experimental Station
238, Hamanaka-cho
Yoichi, Hokkaido
Japan. 046-8555
shimadah@fishexp.pref.hokkaido.jp

Shin, Dong-Hwan
Hokkaido University
Graduate School of Fisheries Sciences
Minatocho 3-1-1
Hakodate, Hokkaido
Japan. 041-8611
shin1004@fish.hokudai.ac.jp

Sugawara, Yuki
Hokkaido Tokai University
Graduate School of Science and
Engineering
Minamisawa 5-1-1-1, Minami-ku
Sapporo, Hokkaido
Japan. 005-8601
02sgb104@gbs.htokai.ac.jp

Sugimoto, Satoshi
Japan Meteorological Agency
Oceanographical Division
1-3-4 Ote-machi, Chiyoda-ku
Tokyo
Japan. 100-8122
s_sugimoto@met.kishou.go.jp

Sugimoto, Takashige
University of Tokyo
Ocean Research Institute
1-15-1 Minamidai, Nakano-ku
Tokyo
Japan. 164-8639
sugimoto@ori.u-tokyo.ac.jp

Suzaki, Akifumi
Hokkaido University
Graduate School of Fisheries Sciences
3-1-1 Minato-cho
Hakodate, Hokkaido
Japan. 041-8611
suzaki@fish.hokudai.ac.jp

Suzuki, Hiroyuki
Hokkaido University
Graduate School of Fisheries Sciences
Hakodate, Hokkaido
Japan. 041-8611
h-suzuki@fish.hokudai.ac.jp

Suzuki, Katsuya
Hokkaido University
Graduate School of Fisheries Sciences
Hakodate, Hokkaido
Japan. 041-8611
katsuya@fish.hokudai.ac.jp

Suzuki, Toru
Japan Hydrographic Association
Marine Information Research Center
Mishima Bldg. 5F, 7-15-4 Ginza,
Chuo-ku
Tokyo
Japan. 104-0061
suzuki@mirc.jha.jp

Tadokoro, Kazuaki
Frontier Research System for Global
Change
3173-25 Showamachi, Kanazawa-ku
Yokohama, Kanagawa
Japan. 236-0001
denden@jamstec.go.jp

Takahashi, Masanori
Kyushu University
Graduate School of Bioresource and
Bioenvironmental Sciences
6-10-1 Hakozaki
Fukuoka
Japan. 812-8581
masata8@agr.kyushu-u.ac.jp

Tamura, Tsutomu
The Institute of Cetacean Research
4-5, Toyomi, Chuo-ku
Tokyo
Japan. 104-0055
tamura@i-cetacean-r.or.jp

Tarutani, Kenji
National Research Institute of
Fisheries and Environment of Inland
Sea
2-17-5 Maruishi, Ohno, Saeki
Hiroshima
Japan. 739-0452
tarutani@fra.affrc.go.jp

Tian, Yongjun
National Research Institute of
Fisheries Science
2-12-4 Fukuura, Kanazawa-ku
Yokohama, Kanagawa
Japan. 236-8648
yjtian@fra.affrc.go.jp

Tokimura, Muneharu
Fisheries Research Agency
2-12-4 Fukuura, Kanazawa-ku
Yokohama, Kanagawa
Japan. 236-8648
tokimura@fra.affrc.go.jp

Toyoshima, Shigeru
Japan Coast Guard
Japan Oceanographic Data Center
5-3-1, Tsukiju, Chuo-ku
Tokyo
Japan. 104-0045
toyo@jodc.go.jp

Tsukamoto, Katsumi
University of Tokyo
Ocean Research Institute
1-15-1 Minamidai, Nakano-ku
Tokyo
Japan. 164-8639
ktpc@ori.u-tokyo.ac.jp

Wada, Tokio
National Research Institute of
Far Seas Fisheries
Shimizu-Orido 5-7-1
Shizuoka
Japan. 424-8633
wadat@affrc.go.jp

Watanabe, Shun
University of Tokyo
Ocean Research Institute
Nakano-ku
Tokyo
Japan. 164-8639
shunwata@ori.u-tokyo.ac.jp

Watanabe, Tomowo
National Research Institute of
Fisheries Science
2-12-4 Fukuura, Kanazawa-ku
Yokohama, Kanagawa
Japan. 236-8648
wattom@affrc.go.jp

Watanuki, Yutaka
Hokkaido University
Graduate School of Agriculture
Minato-cho 3-1-1
Hakodate, Hokkaido
Japan. 060-8589
ywata@fish.hokudai.ac.jp

Yamaguchi, Atsushi
Hokkaido University
Marine Biodiversity Laboratory
3-1-1 Minatomachi
Hakodate, Hokkaido
Japan. 041-8611
a-yama@fish.hokudai.ac.jp

Yamamura, Orio
Hokkaido National Fisheries Research
Institute
116 Katsurakoi
Kushiro, Hokkaido
Japan. 085-0802
orioy@affrc.go.jp

Yanagimoto, Takashi
Hokkaido National Fisheries Research
Institute
116 Katsurakoi
Kushiro, Hokkaido
Japan. 085-0802
yanagimo@fra.affrc.go.jp

Yasuda, Ichiro
University of Tokyo
Graduate School of Science
Ri-1-813, Hongo 7-3-1, Bunkyo-ku
Tokyo
Japan. 113-0033
ichiro@eps.s.u-tokyo.ac.jp

Yatsu, Akihiko
National Research Institute of
Fisheries Science
2-12-4 Fukuura, Kanazawa-ku
Yokohama, Kanagawa
Japan. 236-8648
yatsua@fra.affrc.go.jp

Yoshida, Momoko
Kyushu University
Faculty of Agriculture
6-10-1 Hakozaki, Higashi-ku
Fukuoka
Japan. 812-8581
momoko-y@agr.kyushu-u.ac.jp

Yosho, Ikuko
Japan Sea National Fisheries Research
Institute
1-5939-22 Suido-cho
Niigata
Japan. 951-8121
yosho@affrc.go.jp

Mexico

Färber-Lorda, Jaime
Centro de Investigación Científica y de Educación Superior
de Ensenada (CICESE)
Carr. Tijuana-Ensenada, Km. 107
Ensenada, Baja California
México. 22800
jfarber@cicese.mx

Rodríguez-Sánchez, Ruben
Centro Interdisciplinario de Ciencias Marinas (CICIMAR)
Avenida Inst. Politecnico Nacional S/N
Colonia Playa Palo de Santa Rita
La Paz, Baja California Sur
México. 23000
rodrig@ipn.mx

People's Republic of China

Chen, Li-Qi
State Oceanic Administration (SOA)
Chinese Arctic & Antarctic
Administration (CAA)
1 Fuxingmenwai Avenue
Beijing
People's Republic of China. 100860
lchen203@263.net

Chen, Shang
State Oceanic Administration (SOA)
First Institute of Oceanography
Key Lab of Science & Engineering for
Marine Ecological Environment
6 Xianxialing Road, Hi-tech Zone
Qingdao, Shandong
People's Republic of China. 266061
qdcs@163.com

Jin, Xian-Shi
Yellow Sea Fisheries Research
Institute, CAFS
106 Nanjing Road
Qingdao, Shandong
People's Republic of China. 266071
jin@ysfri.ac.cn

Li, Yu-Zhu
Peking University
Institutes of Population Research
Beijing
People's Republic of China. 100871
liyuzhu@pku.edu.cn

Liu, Peng
Peking University
Institution of Sociology and
Anthropology
Room 1121, Building 48
Beijing
People's Republic of China. 100871
10231012@mail.disa.pku.edu.cn

Lv, Ping
Peking University
Institute of Population Research
Room 1121, Building 48
Beijing
People's Republic of China. 100871
cocolv2001@water.pku.edu.cn

Tan, Gong-Ke
China-Korea Joint Ocean Research
Centre (CKJORC)
6 Xianxialing Road, High-Tech Zone
Qingdao, Shandong
People's Republic of China. 266101
gongke_tan@fio.org.cn

Wang, Fan
Chinese Academy of Sciences
Institute of Oceanology
7 Nanhai Road
Qingdao
People's Republic of China. 266071
fwang@ms.qdio.ac.cn

Yang, Yu-Feng
Jinan University
Institute of Hydrobiology
Guang Zhou, Guangdong
People's Republic of China. 510632
tyyf@jnu.edu.cn

Zhang, Xuelei
State Oceanic Administration (SOA)
First Institute of Oceanography
6 Xianxialing Road, Hi-tech Zone
Qingdao, Shandong
People's Republic of China. 266061
zhang_xuelei@163.com

Zhu, Ming-Yuan
State Oceanic Administration (SOA)
First Institute of Oceanography
Key Laboratory of Marine Ecology,
Envir. Sciences & Engineering
Xianxialing Road, Hi-tech Zone
Qingdao, Shandong
People's Republic of China. 266061
myzhu@public.qd.sd.cn

Republic of Korea

Bai, Sungchul C.
Pukyong National University
599-1 Daeyeon-3dong, Nam-gu
Pusan
Republic of Korea. 608-737
scbai@mail.pknu.ac.kr

Byun, Sang-Kyung
Korea Ocean Research & Development
Institute (KORDI)
Ansan, P.O. Box 29
Seoul
Republic of Korea. 425-600
skbyun@sari.kordi.re.kr

Cho, Soo-Yeon
Hyayang University
Life-Science Dept., Natural Sciences
Seoul
Republic of Korea
planklove@ihnyang.ac.kr

Choi, Jiyoung
Hyayang University
Life-Science dept., Natural Sciences
Seoul
Republic of Korea
mulan4854@ihyanag.ac.kr

Choi, Joong-Ki
Inha University
Department of Oceanography
Nam Gu, Yon Hyun Dong
Inchon
Republic of Korea. 402-751
jkchoi@dragon.inha.ac.kr

Choi, Jung-Hwa
Pacific Biological Station
3190 Hamond Bay Road
Nanaimo, BC
Canada. V9T 6N7
shrimpchoi@hanmail.net

Chung, Ik-Kyo
Pusan National University
Marine Science Department
San 30, Changjun-dong, Keumjung-gu
Pusan
Republic of Korea. 609-735
ikchung@pusan.ac.kr

Gong, Yeong
Korea Fish. Association
2-206 Gloria Town, Jaesong-Dong,
Haewoondae-Ku
Busan
Republic of Korea. 608-737
hjpgong@nfrda.re.kr

Han, In-Seong
National Fisheries Research &
Development Institute (NFRDI)
East Sea Fish. Res. Inst.
8-6 Dongduk-ri, Yeounok-Myon,
Gangneung
Gangwon-Do
Republic of Korea. 210-861
hanis@momaf.go.kr

Han, Kyungmin
Feeds and Food Nutrition Research
Center
599-1 Daeyeon-3dong, Nam-gu
Pusan
Republic of Korea. 608-737
artemia@mail1.pknu.ac.kr

Heo, Seung
National Fisheries Research &
Development Institute (NFRDI)
Oceanography Division
408-1 Shirang-ri, Gijang-up, Gijang-
gun
Busan
Republic of Korea. 619-900
sheo@nfrdi.re.kr

Huh, Hyung-Tack
Korean Ocean Research &
Development Institute (KORDI)
Ansan, P.O. Box 29
Seoul
Republic of Korea. 425-600
hthuh@kordi.re.kr

Hur, Hong-Beom
Republic of Korea.
hbhurlee@kornet.net

Hwang, Hak-Bin
Chung-Nam National University
400-2 Kung-dong, Yuseong-gu
Taejeon
Republic of Korea. 305-764
hakbin@yahoo.co.kr

Hwang, Sun-Do
National Fisheries Research &
Development Institute (NFRDI)
347 Ho, Ahnpo-ri, Hwayoung-myeon
Yeosu, Jeonnam
Republic of Korea. 556-823
sdhwang@nfrdi.re.kr

Hwang, Sun-Wan
Chung-Nam National University
Gungdong, Yusung-400
Republic of Korea.
swhwang@cnu.ac.kr

Jeon, Minjee
Feeds and Food Nutrition Research
Center
599-1 Daeyeon-3dong, Nam-gu
Pusan
Republic of Korea. 608-737
jeonminjee@hotmail.com

Jeong, Hee-Dong
National Fisheries Research &
Development Institute (NFRDI)
Oceanography Division
408-1 Shirang-ri, Kijang-up, Kijang-
gun
Pusan
Republic of Korea. 619-900
hdgeong@nfrdi.re.kr

Jo, Yeong-Jo
National Fisheries Research &
Development Institute (NFRDI)
Jangmi-dong 49-37
Gunsan
Republic of Korea. 573-030
yjjo@nfrdi.re.kr

Jung, Kyu Kui
National Fisheries Research &
Development Institute (NFRDI)
Korea Oceanographic Data Center
408-1 Sirang-ri, Gijang-eup, Gijang-
gun
Busan
Republic of Korea. 619-902
kkjung@nfrdi.re.kr

Kang, Dong-Jin
Seoul National University
Research Institute of Oceanography
San 56-1 Shillim-dong, Kwanaka-ku
Seoul
Republic of Korea. 151-742
dj kang@tracer.snu.ac.kr

Kang, Dong-Woo
Busan National University
Jang Jun-Dong Keum Jung-Gu
Busan
Republic of Korea. 609-735
magellan@pusan.ac.kr

Kang, Eon-Jong
National Fisheries Research &
Development Institute (NFRDI)
Jinhae Inland Fish. Res. Inst.
577-1, Yeojwa-dong, Jinhae-si
Kyeongsangnam-do
Republic of Korea. 645-806
ejkang@nfrdi.re.kr

Kang, Hae-Seok
Korea Ocean Research & Development
Institute (KORDI)
Oceanographic Data & Information
Department
Ansan, P.O. Box 29
Seoul
Republic of Korea. 425-600
hskang@kordi.re.kr

Kang, Hyoung
Kyongsang National University
Department of Marine Science
Gyeongsang nam do
Tong-young
Republic of Korea
cozygreen@hanmail.net

Kang, Hyung-Ku
Pukyong National University
Department of Marine Biology
Daeyeon-dong, Nam-gu
Pusan
Republic of Korea. 608-737
kang@kios.pknu.ac.kr

Kang, See-Whan
Korea Ocean & Research Development
Institute (KORDI)
Ansan, P.O. Box 29
Kyung-gi Do
Seoul
Republic of Korea. 425-600
swkang@kordi.re.kr

Kang, Sukyung
Pukyong National University
Department of Marine Biology
599-1 Daeyeon 3-dong, Nam-gu
Pusan
Republic of Korea. 608-737
kangsk@mail1.pknu.ac.kr

Kang, Young Shil
National Fisheries Research &
Development Institute (NFRDI)
Marine Harmful Organisms Division
408-1, Shirang-ri, Gijang-up, Gijang-
gun
Busan
Republic of Korea. 619-902
yskang@nfrdi.re.kr

Kang, Yun-Hee
Pusan National University
Marine Science
Jangjun-dong, Geumjung-gu
Pusan
Republic of Korea. 609-735
unirang78@hotmail.com

Kim, Eun-Jung
Pukyong National University
Department of Marine Biology
5994 Daeyeon 3-dong, Nam-gu
Pusan
Republic of Korea. 608-737
cynsia1004@hotmail.com

Kim, Eung
Chungnam National University
Oceanography Department
220 Kung-dong, Yousung-gu
Taejon
Republic of Korea. 305-764
s_ocean@cnu.ac.kr

Kim, Hak-Gyoon
National Fisheries Research &
Development Institute (NFRDI)
Marine Environment, Oceanography &
Harmful Algal Blooms Department
408-1 Shirang-ri, Kijang-up, Kijang-
gun
Pusan
Republic of Korea. 619-900
hgkim@nfrdi.re.kr

Kim, Hyun-Cheol
Korea Ocean & Research Development
Institute (KORDI)
1205, Res. Build. 1, 1290 Sa-Dong
Ansan
Republic of Korea. 425-170
kimhc@kordi.re.kr

Kim, Hyung-Seop
Gunsan Regional Maritime Affairs and
Fisheries Office
Buan Fisheries Technology Institute
613-2 Seowe-ri, Buan-eup
Buan-Gun
Jeollabuk-do
Republic of Korea. 579-806
mudskip@kunsan.ac.kr

Kim, Hyun-Woo
Pukyong National University
Department of Marine Biology
599-1 Daeyeun3-dong Nam-gu
Busan
Republic of Korea. 608-737
orcinus@hanmail.net

Kim, Jae-Yeon
Pusan National University
Marine Science Department
San30, Guemjeong-Gu
Pusan
Republic of Korea. 609-735
yeony@pusan.ac.kr

Kim, Jin-Yeong
National Fisheries Research &
Development Institute (NFRDI)
Coastal & Offshore Fisheries
Resources Division
3470, Anpo-ri, Hwayang-Myeon
Yeosu, Chollanam-do
Republic of Korea. 556-820
jykim@nfrdi.re.kr

Kim, Kuh
Seoul National University
School of Earth & Environmental
Sciences
San 56-1 Shillim-dong, Kwanaka-ku
Seoul
Republic of Korea. 151-742
kuhkim@ocean.snu.ac.kr

Kim, Saywa
Yong-In University
Division of Environmental Biological
Sciences
Samga-dong 470
Yongin, Kyunggi-Dho
Republic of Korea. 449-714
swkim@yongin.ac.kr

Kim, Sook-Yang
National Fisheries Research &
Development Institute (NFRDI)
408-1 Shirang-Ri, Gijang-Up, Busan-Si
Pusan
Republic of Korea. 619-902
sookyang@nfrdi.re.kr

Kim, Suam
Pukyong National University
Department of Marine Biology
599-1 Daeyeon 3-dong, Nam-gu
Pusan
Republic of Korea. 608-737
suamkim@pknu.ac.kr

Kim, Sung-Dae
Korean Ocean Research &
Development Institute (KORDI)
Data Management Section
Ansan, P.O. Box 29
Ansan
Republic of Korea. 425-600
sdkim@kordi.re.kr

Kim, Wan-Soo
Korea Ocean Research & Development
Institute (KORDI)
Fish Biorhythm Research Laboratory
Sadong 1270
Ansan, Kyunggi-do
Republic of Korea. 425-600
waskim@kordi.re.kr

Kim, Woong-Seo
Korea Ocean Research & Development
Institute (KORDI)
Marine Resources Laboratory
Ansan, P.O. Box 29
Seoul
Republic of Korea. 425-600
wskim@kordi.re.kr

Kim, Young-Geel
Kunsan National University
Department of Oceanography
San 68, Miryong-dong
Kunsan
Jeollabuk-do
Republic of Korea. 573-701
plankton@kunsan.ac.kr

Kim, Young-Ho
Seoul National University
OCEAN Lab., School of Earth and
Environmental Sciences
San 56-1 Shillim-dong, Kwanaka-ku
Seoul
Republic of Korea. 151-742
yhhkim@ocean.snu.ac.kr

Kim, Yun-Bae
Seoul National University
1405-2, Sa-dong
Ansan
Republic of Korea. 426-170
tokdo@ocean.snu.ac.kr

Kim, Zang-Guen
National Fisheries Research &
Development Institute (NFRDI)
Fisheries Resources Division
408-1 Shirang-ri, Gijang-Up, Gijang-
Gun
Busan
Republic of Korea. 619-902
zgkim@nfrdi.re.kr

Koo, Chul-Min
Pohang University of Science and
Technology
School of Environmental Science and
Engineering
San 31, Nam-gu, Hyoja-dong
Pohang
Republic of Korea. 790-784
sf6@postech.ac.kr

Lee, Chang-Kyu
National Fisheries Research &
Development Institute (NFRDI)
Harmful Algal Blooms Research
Division
408-1 Shirang-ri, Gijang-up, Gijang-
gun
Pusan
Republic of Korea. 619-900
cklee@nfrdi.re.kr

Lee, Jae-Bong
National Fisheries Research &
Development Institute (NFRDI)
Fisheries Resources Research &
Management
408-1, Shirang-ri, Gijang-up, Gijang-
gun
Busan
Republic of Korea. 619-902
leejb@nfrdi.re.kr

Lee, Jang-Uk
Pukyong National University
599-1 Daeyeon 3-dong Nam-gu
Busan
Republic of Korea. 608-737
julee0922@korea.com

Lee, Joo Young
MTIG, R.O.K. Navy
Oceanography Dept.
Chinhae, Kyeong-nam
Republic of Korea
teeth1@magicn.com

Lee, Juyun
Hanyang University
Environment. Science
Seoul
Republic of Korea
jylee0409@ihanxang.ac.kr

Lee, Kitack
Pohang University of Science and
Technology (POSTECH)
School of Environmental Science and
Engineering
San 31, Hyoja-dong, Nam-gu
Pohang, FL
Republic of Korea. 790-784
ktl@postech.ac.kr

Lee, Sung-Il
Pukyong National University
Marine Production Management
599-1, Daeyeon3-dong, Nam-gu
Busan
Republic of Korea. 608-737
silee@mail1.pknu.ac.kr

Lee, Tae-Won
Chungnam National University
Oceanography Department
220 Kung-dong, Yousung-gu
Taejon, Daejeon
Republic of Korea. 305-764
twlee@cnu.ac.kr

Lee, Tongsup
Pusan National University
Department of Marine Science
30 Changeon-dong, Keumjeong-ku
Pusan, Guemjeong-Gu
Republic of Korea. 609-735
tle@pusan.ac.kr

Lee, Yong-Woo
National Marine Fisheries Service
Alaska Fisheries Science Center
7600 Sand Point Way NE
Seattle, WA
U.S.A. 98115
YongWoo.Lee@noaa.gov

Lim, Woi Ae
National Fisheries Research &
Development Institute (NFRDI)
Marine Harmful Organisms Division
Shirang-ri, Gijang-up, Gijang-gun
Busan
Republic of Korea. 619-902
limwa@nfrdi.re.kr

Moon, Hyung-Tae
Chungnam National University
102-1301 Mokryeng, Sandaedong,
Yooseong
Daejeon
Republic of Korea
mntstar@khnp.co.kr

Myung, Geumog
Kunsan National University
Department of Oceanography
San 68, Miryong-dong
Kunsan, Jeollabuk-do
Republic of Korea. 573-701
gomyung@kunsan.ac.kr

Na, Tae-Hee
Pusan National University
Chemical Oceanography Lab.
Pusan
Republic of Korea. 609-735
ocean95@pusan.ac.kr

Nam, Sung-Hyun
Seoul National University
School of Earth & Environmental
Sciences
San 56-1, Sillim-dong, Kwanak-gu
Seoul
Republic of Korea. 151-742
namsh@ocean.snu.ac.kr

Noh, Hyung-soo
Chungnam National University
Oceanography Department
220 Kung-dong, Yousung-gu
Daejeon
Republic of Korea. 305-764
nohhys@cnu.ac.kr

Oh, Im-Sang
Seoul National University
Department of Oceanography
San 56-1 Shillim-dong, Kwanaka-ku
Seoul
Republic of Korea. 151-742
ois@storm.snu.ac.kr

Oh, Jina
Chungnam National University
Oceanography Department
Daejeon
Republic of Korea. 305-764
jnjn50928@hotmail.com

Oh, Min-Hyuk
Pusan National University
Molecular Biology
Busan
Republic of Korea. 609-735
trenfeoh@yahoo.co.kr

Oh, Taeg-Yun
National Fisheries Research &
Development Institute (NFRDI)
Deep-Sea Resources Division
408-1 Shirang-ri, Kijang-up, Kijang-
gun
Busan
Republic of Korea. 619-902
tyoh@haema.nfrda.re.kr

Park, Geun-Ha
Pohang University of Science and
Technology
School of Environmental Science and
Engineering
Pohang
Republic of Korea. 790-390
pgh3715@postech.ac.kr

Park, Jaewock
Seoul National University
Department of Oceanography
San 56-1 Shillim-dong, Kwanaka-ku
Seoul
Republic of Korea. 151-742
twpark@storm.snu.ac.kr

Park, Ji-Soo
Korean Ocean Research &
Development Institute (KORDI)
1205 Sa-Dong
Ansan, Kyungi
Republic of Korea.
jspark@kordi.re.kr

Park, Jong-Jin
Seoul National University
School of Earth & Environmental
Sciences
San 56-1 Shillim-dong, Kwanak-ku
Seoul
Republic of Korea. 151-742
jpark@ocean.snu.ac.kr

Park, So-Hyun
Pusan National University
Marine Oceanography
Pusan
Republic of Korea. 609-735
pkmars@pusan.ac.kr

Ro, Young-Jae
Chungnam National University
Oceanography Department
220 Kung-dong, Yousung-ku
Taejon
Republic of Korea. 305-764
royoungj@cnu.ac.kr

Seo, Hyun-Ju
Pukyong National University
Department of Marine Biology
599-1 Daeyeon3-dong, Nam-gu
Pusan
Republic of Korea. 608-737
uagiri@hanmail.net

Seong, Ki-Tack
National Fisheries Research &
Development Institute (NFRDI)
East Sea Fisheries Research Institute
Gangneung, Gangwon-Do
Republic of Korea. 210-860
ktseung@nfrdi.re.kr

Shim, Jeong-Min
National Fisheries Research &
Development Institute (NFRDI)
East Sea Fisheries Research Institute
Gangneung, Gangwon-Do
Republic of Korea. 210-860
jmshim@nfrdi.re.kr

Shin, Hyung-Chul
Korean Ocean Research &
Development Institute (KORDI)
Polar Sci. Lab.
Ansan, P.O. Box 29
Seoul
Republic of Korea. 425-600
hcsin@kordi.re.kr

Shin, Kyung-Hoon
Hanyang University
Dept. of Earth & Marine Sci.
1271 sa 1-dong, Sangrok-gu Ansan-si
Kyungki-do
Republic of Korea. 426-791
shinkh@hanyang.ac.kr

Sohn, Chul-Hyun
Pukyong National University
599-1, Daeyeon-dong, Nam-gu
Busan
Republic of Korea. 608-737
alpasohn@pknu.ac.kr

Sohn, Dong-Wha
Pukyong National University
Department of Marine Biology
599-1 Daeyeon 3 dong, Nam-gu
Pusan
Republic of Korea. 608-737
wfkakstp@hotmail.com

Son, Seung-Hyun
University of New Hampshire
Ocean Process Analysis Laboratory
OPAL Morse Hall, 39 College Rd.
Durham, New Hampshire
U.S.A. NH 03824
SeungHyun.Son@unh.edu

Suh, Young-Sang
National Fisheries Research &
Development Institute (NFRDI)
Oceanography Department
408-1 Shirang-ri, Kijang-up, Kijang-
gun
Busan
Republic of Korea. 619-900
yssuh@nfrdi.re.kr

Yang, Dong Beom
Korean Ocean Research &
Development Institute (KORDI)
Ansan, P.O. Box 29
Seoul
Republic of Korea. 425-600
dbyang@kordi.re.kr

Yang, Yoon-Seon
Pukyong National University
Department of Marine Biology
599-1 Daeyeon3-dong, Nam-gu
Pusan
Republic of Korea. 608-737
zoea78@hanmail.net

Yeon, In-Ja
National Fisheries Research &
Development Institute (NFRDI)
West Sea Fisheries Research Institute
408-1, Shirang-ri, Gijang-up, Gijang-
gun
Jung-Gu, Busan
Republic of Korea. 619-902
ijyeon@nfrdi.re.kr

Yih, Wonho
Kunsan National University
Department of Oceanography
San 68, Miryong-dong
Kunsan, Jeon-Book
Republic of Korea. 573-701
ywonho@ks.kunsan.ac.kr

Yoo, Sinjae
Korea Ocean Research & Development
Institute (KORDI)
Ansan, P.O. Box 29
Seoul
Republic of Korea. 425-600
sjyoo@sari.kordi.re.kr

Yoon, Seong-Jin
Chungnam National University
Ansan
Republic of Korea
sjyon@kordi.re.kr

Yoon, Won-Duk
West Sea Fisheries Research Institute
San 66-3, Eulwang-dong, Jung-gu
Incheon
Republic of Korea. 400-420
wdyoon@nfrdi.re.kr

Youn, Seok-Hyun
Inha University
Department of Oceanography
253 Yunghyun-dong Nam-gu
Incheon
Republic of Korea. 402-751
ysh1393@hanmail.net

Youn, Yong-Hoon
Meteorological Research Institute
(METRI)
Marine Meteorology & Earthquake
Research. Lab
460-18 Shindaebang-dong, Dongjak-gu
Seoul
Republic of Korea. 156-720
yhyoun@metri.re.kr

Yun, Jae-Yul
Seoul National University
Research Institute of Oceanography
Room 318, Bldg. 25-1
Seoul
Republic of Korea. 151-742
jyyun@ocean.snu.ac.kr

Zhang, Chang-Ik
Department of Marine Production
Management
Pukyong National University
599-1 Daeyeon 3-dong, Nam-gu
Pusan
Republic of Korea. 608-737
cizhang@pknu.ac.kr

Russia

Bakharev, Sergey A.
University of Nature, Society and
Human Being
Hydroacoustic Laboratory
19, University Str. Dubna
Dubna
Moscow province
Russia. 141980
svetlanar@mail.primorye.ru

Belan, Tatyana A.
Far Eastern Regional
Hydrometeorological Research
Institute (FERHRI)
24 Fontannaya Street
Vladivostok
Russia. 690900
tbelan@hydromet.com

Belyaev, Vladimir A.
TINRO Khabarovsk Branch
9 Shevchenko Street
Khabarovsk
Russia. 680000
belyaev@tinro.khv.ru

Bocharov, Lev N.
Pacific Scientific Research Fisheries
Center (TINRO-Center)
4 Shevchenko Alley
Vladivostok
Russia. 690950
bocharov@tinro.ru

Bonk, Alexander A.
Kamchatka Research Institute of
Fisheries & Oceanography
(KamchatNIRO)
Naberezhnaya 18
Petropavlovsk-Kamchatsky
Russia. 683000
kamniro@kamniro.ru

Budaeva, Valentina D.
Far Eastern Regional
Hydrometeorological Research
Institute (FERHRI)
24 Fontannaya Street
Vladivostok
Russia. 690990
Vbudaeva@hydromet.com

Bulatov, Oleg A.
Russian Federal Research Institute of
Fisheries & Oceanography (VNIRO)
Biological Resources Laboratory of Far
East Seas
17 Verkhnyaya Krasnoselskaya
Moscow
Russia. 107140
obulatov@vniro.ru

Dolganova, Natalia T.
Pacific Scientific Research Fisheries
Centre (TINRO-Centre)
4 Shevchenko Alley
Vladivostok
Russia. 690950
dolganova@tinro.ru

Dulepova, Elena P.
Pacific Scientific Research Fisheries
Centre (TINRO-Centre)
4 Shevchenko Alley
Vladivostok
Russia. 690950
dep@tinro.ru

Fayman, Pavel A.
Far Eastern Regional
Hydrometeorological Research
Institute (FERHRI)
24 Fontannaya Street
Vladivostok
Russia. 690990
PFayman@hydromet.com

Glebova, Svetlana Yu
Pacific Scientific Research Fisheries
Centre (TINRO-Centre)
4 Shevchenko Alley
Vladivostok
Russia. 690600
glebova@tinro.ru

Ishmukova, Irina Vladimirovna
Pacific Scientific Research Fisheries
Centre (TINRO-Centre)
Applied Math Laboratory
4 Shevchenko Alley
Vladivostok
Russia. 690650
ishmukova@tinro.ru

Kantakov, Gennady A.
Sakhalin Research Institute of
Fisheries & Oceanography
(SakhNIRO)
196 Komsomolskaya Street
Yuzhno-Sakhalinsk
Russia. 693023
okhotsk@sakhniro.ru

Kaplunenko, Dmitri D.
Pacific Oceanological Institute (V.I. Il)
Department of Satellite Oceanology
43 Baltiyskaya Street
Vladivostok
Russia. 690041
dimkap@poi.dvo.ru

Kochergin, Igor
Far Eastern Regional
Hydrometeorological Research
Institute (FERHRI)
Engineering Oceanology and
Ecological Design
24 Fontannaya Street
Vladivostok
Russia. 690600
IKochergin@hydromet.com

Korostelev, Sergey
Kamchatka Research Institute of
Fisheries & Oceanography
(KamchatNIRO)
Naberezhnaya 18
Petropavlovsk-Kamchatsky
Russia. 683000
korostelev@kamniro.ru

Kovatcheva, Nikoliona Petkova
Russian Federal Research Institute of
Fisheries & Oceanography (VNIRO)
Crustacean Reproduction Laboratory
17 Verkhnyaya Krasnoselskaya
Moscow
Russia. 107140
nikolinak@mail.ru

Krovnin, Andrei S.
Russian Federal Research Institute of
Fisheries & Oceanography (VNIRO)
Laboratory of Climatic Bases of
Bioproductivity
17 Verkhnyaya Krasnoselskaya
Moscow
Russia. 107140
akrovnin@vniro.ru

Latkovskaya, Elena Maximovna
Sakhalin Research Institute of
Fisheries and Oceanography
(SakhNIRO)
Applied Ecology laboratory
Yuzhno-Sakhalinsk
Russia. 693023
elena-sazon02@yandex.ru

Lobanov, Vyacheslav B.
Pacific Oceanological Institute
43 Baltiyskaya Street
Vladivostok
Russia. 690041
lobanov@poi.dvo.ru

Melnikov, Igor V.
Pacific Scientific Research Fisheries
Centre (TINRO-Centre)
4 Shevchenko Alley
Vladivostok
Russia. 690950
melnikov@tinro.ru

Moiseenko, Georgiy
Russian Federal Research Institute of
Fisheries & Oceanography (VNIRO)
Information Systems Laboratory
17 Verkhnyaya Krasnoselskaya
Moscow
Russia. 107140
georgem@vniro.ru

Moseikina, Yulia Nikolaevna
Russian Federal Research Institute of
Fisheries & Oceanography (VNIRO)
Laboratory of Climatic Bases of
Bioproductivity
17 Verkhnyaya Krasnoselskaya
Moscow
Russia. 107140
julian9@mail.ru

Nadtochy, Victoria V.
Pacific Scientific Research Fisheries
Centre (TINRO-Centre)
4 Shevchenko Alley
Vladivostok
Russia. 690950
interdept@tinro.ru

Naydenko, Svetlana
Pacific Scientific Research Fisheries
Centre (TINRO-Centre)
4 Shevchenko Alley
Vladivostok
Russia. 690950
naydenko@tinro.ru

Orlova, Tatiana
Institute of Marine Biology
Far East Branch of Academy of
Sciences
17 Palchevskogo Street
Vladivostok, Primorski
Russia. 690041
tatiana_orlova@mail.primorye.ru

Radchenko, Vladimir I.
Sakhalin Research Institute of
Fisheries & Oceanography
(SakhNIRO)
196 Komsomolskaya Street
Yuzhno-Sakhalinsk
Russia. 693023
vrad@sakhniro.ru

Rostov, Igor D.
Pacific Oceanological Institute
General Oceanology Department
43 Baltiyskaya Street
Vladivostok
Russia. 690041
rostov@pacificinfo.ru

Savinykh, Vadim F.
Pacific Scientific Research Fisheries
Center (TINRO-Center)
4 Shevchenko Alley
Vladivostok
Russia. 690950
savinykh@tinro.ru

Semenchenko, Anatoly Yu
Pacific Scientific Research Fisheries
Center (TINRO-Center)
Vladivostok
Russia. 690950
ansemench@mail.primorye.ru
ansemench@tinro.ru

Shevchenko, George V.
Sakhalin Research Institute of
Fisheries & Oceanography
(SakhNIRO)
Laboratory of Oceanography
196 Komsomolskaya Street
Yuzhno-Sakhalinsk
Russia. 693023
shevchenko@sakhniro.ru

Shevchenko, Igor I.
Pacific Scientific Research Fisheries
Center (TINRO-Center)
Information Technology laboratory
4 Shevchenko Alley
Vladivostok
Russia. 690950
igor@tinro.ru

Shulkin, Vladimir M.
Pacific Geographical Institute
Far Eastern Branch Russian Academy
of Sciences
7 Radio Street
Vladivostok
Russia. 690041
shulkin@tig.dvo.ru

Smirnov, Anatoly V.
Pacific Scientific Research Fisheries
Center (TINRO-Center)
4 Shevchenko Alley
Vladivostok
Russia. 690950
interdept@tinro.ru

Tkalin, Alexander V.
Far Eastern Regional
Hydrometeorological Research
Institute (FERHRI)
Department of Oceanography and
Marine Ecology
24 Fontannaya Street
Vladivostok
Russia. 690990
atkalin@hydromet.com

Varkentin, Alexander I.
Kamchatka Research Institute of
Fisheries & Oceanography
(KamchatNIRO)
18 Naberezhnaya
Petropavlovsk-Kamchatsky
Russia. 683000
kamniro@kamniro.ru;
alex@kamniro.ru

Velikanov, Anatoliy
Sakhalin Research Institute of
Fisheries & Oceanography
(SakhNIRO)
196 Komsomolskaya Street
Yuzhno-Sakhalinsk
Russia. 693023
velikanov@sakhniro.ru

Vorobyov, Pavel Vladimirovich
Pacific Scientific Research Fisheries
Center (TINRO-Center)
International Department
4-Shevchenko Alley
Vladivostok, Primorsky
Russia. 690950
vorobyov@tinro.ru

Zgurovskiy, Konstantin A.
World Wildlife Fund-Russia
Marine Program
68, Pologaya Str. office 411
Vladivostok,
Russia. 690600
kzgurovsky@wwfrfe.ru

Zuenko, Yury I.
Pacific Scientific Research Fisheries
Center (TINRO-Center)
Japan Sea Oceanography Laboratory
4 Shevchenko Alley
Vladivostok
Russia. 690650
zuenko@tinro.ru

U.S.A.

Adams, Nicolaus G.
University of Washington
Aquatic and Fishery Sciences
2725 Montlake Blvd. E.
Seattle, WA
U.S.A. 98112
nga8@u.washington.edu

Alexander, Vera
University of Alaska
Dean, School of Fisheries & Ocean
Sciences
245 O'Neill Building
Fairbanks, AK
U.S.A. 99775-7220
vera@sfos.uaf.edu

Aydin, Kerim Y.
National Marine Fisheries Service
Alaska Fisheries Science Center
7600 Sand Point Way NE
Seattle, WA
U.S.A. 98115
Kerim.Aydin@noaa.gov

Bahl, Kimberly Y.
University of Washington
Joint Institute for Study of Atmosphere
and Ocean (JISAO)
7600 Sand Point Way NE
Seattle, WA
U.S.A. 98115
kimberly.bahl@noaa.gov

Batchelder, Harold P.
Oregon State University
College of Oceanic & Atmospheric
Sciences
104 Ocean Administration Building
Corvallis, OR
U.S.A. 97331-5503
hbatchelder@coas.oregonstate.edu

Boehlert, George W.
Oregon State University
Hatfield Marine Science Center
2030 SE Marine Science Dr.
Newport, OR
U.S.A. 97365-5296
george.boehlert@oregonstate.edu

Bograd, Steven J.
Pacific Fisheries Environmental
Laboratory
1352 Lighthouse Avenue
Pacific Grove, CA
U.S.A. 93950
sbograd@pfeg.noaa.gov

Brodeur, Richard D.
Northwest Fisheries Science Center
NWFS Center Newport Research Station
2030 South Marine Science Drive
Newport, OR
U.S.A. 97365
Rick.Brodeur@noaa.gov

Cocchetti, Susan
Pacific States Marine Fisheries
Commission
2032 OSU Drive
Newport, Oregon
U.S.A. 97365
susan.cocchetti@noaa.gov

Cochlan, William P.
San Francisco State University
Romberg Tiburon Center for
Environmental Studies
P.O. Box 855
Tiburon, CA
U.S.A. 94920-1205
cochlan@sfsu.edu

Cordell, Jeffery R.
University of Washington
School of Aquatic and Fishery
Sciences
1122 Boat Street, Box 355020
Seattle, WA
U.S.A. 98195-5020
jcordell@u.washington.edu

Dagg, Michael J.
Louisiana Universities Marine
Consortium
8124 Highway 56
Chauvin, LA
U.S.A. 70344
mdagg@lumcon.edu

Dickson, Andrew
University of California, San Diego
Scripps Institution of Oceanography
9500 Gilman Drive
La Jolla, CA
U.S.A. 92093-0244
adickson@ucsd.edu

Fluharty, David L.
University of Washington
School of Marine Affairs
3707 Brooklyn Ave. N.E.
Seattle, Washington
U.S.A. 98105
fluharty@u.washington.edu

Friedman, Carolyn S.
University of Washington
School of Aquatic and Fishery
Sciences
Seattle, Washington
U.S.A.
carolynf@u.washington.edu

Grimes, Churchill B.
Southwest Fisheries Science Center
SWFSC-Santa Cruz Laboratory
110 Shaffer Road
Santa Cruz, CA
U.S.A. 95060
Churchill.Grimes@noaa.gov

Hamilton, Lawrence C.
University of New Hampshire
Sociology Department, HSSC
Durham, NH
U.S.A. 03824
Lawrence.Hamilton@unh.edu

Hunt, Jr., George L.
University of California, Irvine
School of Biological Science
Department of Ecology &
Evolutionary Biology
321 Steinhaus Hall
Irvine, CA
U.S.A. 92697-2525
glhunt@uci.edu

Hyun, Karen
Fulbright Research Fellow
Department of Marine Biology
2198 Valley Hillro
Walveln, PA
U.S.A. 19355
khyun@mail.fulbrightweb.org

Kim, Hey-jin
Scripps Institution of Oceanography
Climate Division
3833, Nobel dr., #3325
San Diego, CA
U.S.A. 92122
h15kim@ucsd.edu

Kozyr, Alexander
Oak Ridge National Laboratory
Carbon Dioxide Information Analysis
Center (CDIAC)
Building 1509, Mail Stop 6335
Oak Ridge, TN
U.S.A. 37831-6335
ako@ornl.gov

Kruse, Gordon H.
University of Alaska Fairbanks
School of Fisheries & Ocean Sciences
Juneau Center
11120 Glacier Highway
Juneau, AK
U.S.A. 99801-8677
Gordon.Kruse@uaf.edu

Ladd, Carol
University of Washington
Joint Institute for Study of Atmosphere
and Ocean (JISAO), NOAA/PMEL
Seattle, WA
U.S.A. 98115
Carol.Ladd@noaa.gov

Livingston, Patricia
NOAA Fisheries
Alaska Fisheries Science Center
7600 Sand Point Way NE
Seattle, WA
U.S.A. 98115-6349
Pat.Livingston@noaa.gov

Logerwell, Elizabeth A.
National Marine Fisheries Service,
NOAA
Alaska Fisheries Science Center
7600 Sand Point Way NE
Seattle, WA
U.S.A. 98115
Libby.Logerwell@noaa.gov

Loughlin, Thomas R.
National Marine Fisheries Service,
NOAA
Alaska Fisheries Science Center
National Marine Mammal Laboratory
7600 Sand Point Way NE
Seattle, WA
U.S.A. 98115-6349
Tom.Loughlin@noaa.gov

Macklin, Stewart Allen
Pacific Marine Environmental
Laboratory, NOAA
Ocean Environment and Research
Division
7600 Sand Point Way NE
Seattle, WA
U.S.A. 98115-6349
allen.macklin@noaa.gov

Malone, Thomas C.
National Ocean Research Leadership
Council
Ocean.US Office
2300 Clarendon Blvd.
Arlington, VA
U.S.A. 22201-3667
t.malone@ocean.us

Marasco, Richard J.
Alaska Fisheries Science Center
Resource Ecology & Fisheries
Management Division
7600 Sand Point Way NE
Seattle, WA
U.S.A. 98115-6349
Rich.Marasco@noaa.gov

Martell, Steven J.
University of Maryland
PO Box 38
Solomous, MD
U.S.A. 20688
???????????????

Megrey, Bernard A.
National Marine Fisheries Service
Alaska Fisheries Science Center
7600 Sand Point Way NE
Seattle, WA
U.S.A. 98115-6349
Bern.Megrey@noaa.gov

Miller, Arthur J.
University of California, San Diego
Scripps Institution of Oceanography
Nierenberg Hall, Room 439, (SIO-
UCSD 0224)
La Jolla, CA
U.S.A. 92093-0244
adickson@ucsd.edu

Mueter, Franz
University of Washington
Joint Institute for Study of Atmosphere
and Ocean (JISAO)
697 Fordham Drive
Fairbanks, AK
U.S.A. 99709
fmueter@alaska.net

Mundy, Phillip R.
Exxon Valdez Oil Spill Trustee
Council
Gulf Ecosystem Monitoring
441 West 5th Avenue, Suite 500
Anchorage, AK
U.S.A. 99501
phil_mundy@evostc.state.ak.us

Napp, Jeffrey M.
National Marine Fisheries Service,
NOAA
Alaska Fisheries Science Center
7600 Sand Point Way NE
Seattle, WA
U.S.A. 98115-0070
Jeff.Napp@noaa.gov

Parrish, Julia K.
University of Washington
School of Aquatic & Fishery Sciences
1122 NE Boat Street, Box 355020
Seattle, WA
U.S.A. 98195-5020
jparrish@u.washington.edu

Peterson, William T.
National Marine Fisheries Service
Hatfield Marine Science Center
NWFS Newport Research Station
Bldg. 955, 2032 S. OSU Drive
Newport, OR
U.S.A. 97365
Bill.Peterson@noaa.gov

Rawson, Mac V.
University of Georgia
Sea Grant College Program
Marine Sciences Bldg., Room 220
Athens, GA
U.S.A. 30602-3636
mrawson@uga.edu

Ream, Rolf R.
National Marine Fisheries Service,
NOAA
National Marine Mammal Laboratory
7600 Sand Point Way NE Bldg. 4
Seattle, WA
U.S.A. 98115
rolf.ream@noaa.gov

Rho, TaeKeun
University of Alaska Fairbanks
Institute of Marine Science
P.O. Box 757220
Fairbanks, AK
U.S.A. 99775-7220
fttr@uaf.edu

Royer, Thomas C.
Old Dominion University
Ocean, Earth & Atmospheric Sciences
Center for Coastal Physical
Oceanography
Hampton Blvd.
Norfolk, VA
U.S.A. 23529
royer@ccpo.odu.edu

Schirripa, Michael J.
National Marine Fisheries Service,
NOAA
Hatfield Marine Science Center
Newport Research Station
2032 SE OSU Drive
Newport, OR
U.S.A. 97365
Michael.Schirripa@noaa.gov

Seki, Michael P.
National Marine Fisheries Service,
NOAA
Honolulu Laboratory
2570 Dole Street
Honolulu, HI
U.S.A. 96822-2396
Michael.Seki@noaa.gov

Stein, John E.
National Marine Fisheries Service,
NOAA
Northwest Fisheries Science Center
2725 Montlake Boulevard, East
Seattle, WA
U.S.A. 98112-2097
John.E.Stein@noaa.gov

Sydeman, William J.
Point Reyes Bird Observatory
Marine Science Division
4990 Shore Line Drive
Stinson Beach, CA
U.S.A. 94970
wjsydeman@prbo.org

Thayer, Julie
University of California, Davis
PRBO Conservation Science
P. O. Box 1041
Bolinas, CA
U.S.A. 94924
jathayer@ucdavis.edu

Thomas, Andrew
University of Maine
School of Marine Sciences
5741 Libby Hall
Orono, ME
U.S.A. 04469-5741
thomas@maine.edu

Tirpak, Elizabeth J.
U.S. Department of State
Bureau of Oceans & International
Environmental
OES/OA Room 5805
2201 C Street NW
Washington, DC
U.S.A. 20520
tirpakej@state.gov

Trainer, Vera L.
National Marine Fisheries Service,
NOAA
Northwest Fisheries Science Center
2725 Montlake Boulevard, East
Seattle, WA
U.S.A. 98112
Vera.L.Trainer@noaa.gov

Wainwright, Thomas C.
National Marine Fisheries Service,
NOAA
NWFSO Newport Research Station
Bldg. 955, 2032 S. OSU Drive
Newport, OR
U.S.A. 97365-5296
Thomas.Wainwright@noaa.gov

Watson, C. Michael
U.S. Environmental Protection Agency
Office of Environmental Assessment
1200 Sixth Avenue
Seattle, WA
U.S.A. 98101-3188
watson.michael@epa.gov

Wells, Mark L.
University of Maine
School of Marine Sciences
5741 Libby Hall
Orono, ME
U.S.A. 04469-5741
mlwells@maine.edu

Werner, Francisco E.
University of North Carolina
Department of Marine Sciences
12-7 Venable Hill, CB#3300
Chapel Hill, NC
U.S.A. 27599-3300
cisco@unc.edu

Wheeler, Patricia A.
Oregon State University
College of Oceanic & Atmospheric
Sciences
Ocean Administration Bldg. 104
Corvallis, OR
U.S.A. 97331
pwheeler@coas.oregonstate.edu

United Kingdom

Frid, Chris
University of Newcastle upon Tyne
Dove Marine Laboratory
Cullercoats North Shields
United Kingdom. NE30 4PZ
c.l.j.frid@ncl.ac.uk

Reid, Keith
BioSciences Division
British Antarctic Survey
High Cross, Madingley Road
Cambridge
United Kingdom. CB3 0ET
k.reid@bas.ac.uk

Organizations

Brander, Keith
International Council for the
Exploration of the Sea (ICES)
Palaegade 2-4
Copenhagen K
Denmark. DK-1261
keith@ices.dk

Griffith, David
International Council for the
Exploration of the Sea (ICES)
2-4 Palaegade
Copenhagen K
Denmark. DK-1261
david@ices.dk

Enevoldsen, Henrik Oksfeldt
IOC/UNESCO
IOC Science and Communication
Centre on Harmful Algae, O.
Farimagsgade 2D
Copenhagen
Denmark. 1353 K
henrike@bot.ku.dk

Batten, Sonia D.
Sir Alister Hardy Foundation for
Ocean Science
c/o 4737 Vista View Crescent
Nanaimo, BC
Canada. V9V 1N8
soba@mail.pml.ac.uk