

1. 氏名： 中西 孝
2. 所属： 中央水産研究所
3. 渡航先： University of Alaska, Institute of Marine Science Seward Marine Center
4. 目的：海洋生態系の維持に基盤をおいた資源管理に関する研究
5. 期間：平成3年9月～平成3年11月

1. 氏名： 本城 凡夫
2. 所属： 南西海区水産研究所
3. 渡航先： Fifth International Conference on Toxic Marine Phytoplankton, Sheraton Islander Inn, Newport, Rhode Island, U.S.A.
4. 目的：ヘテロシグマ赤潮の発生動態と生理・生態学的研究の総括
5. 期間：平成3年10月28日～11月1日

1. 氏名： 帰山雅秀
2. 所属： 水産庁北海道さけ・ますふ化場
3. 渡航先： Northwest Fisheries Science Center at National Fisheries Service of NOAA; Auke Bay Fisheries Laboratory and Little Port Walter Field Station at National Marine Fisheries Service of NOAA
4. 目的：サケ属魚類の進化と回遊移動に関する研究打ち合わせとさけ・ますふ化場の視察
5. 期間：平成3年6月

1. 氏名： 河村 博
2. 所属： 北海道立水産孵化場
3. 渡航先： Northwest Fisheries Science Center at National Fisheries Service of NOAA; Auke Bay Fisheries Laboratory and Little Port Walter Field Station at National Marine Fisheries Service of NOAA
4. 目的：サケ属魚類の進化と回遊移動に関する研究打ち合わせとさけ・ますふ化場の視察
5. 期間：平成3年6月

1. 氏名： 尾形 博
2. 所属： 養殖研究所
3. 渡航先： Northwest Fisheries Science Center; Department of Zoology of North Carolina State University; Marine Science Center of Oregon State University
4. 目的：大型魚類の親魚養成に関する栄養生理学的研究
5. 期間：平成3年10月～11月

1. 氏名： 三輪 理
2. 所属： 養殖研究所
3. 渡航先： The School of Fisheries at the University of Washington
4. 目的：魚類の初期発達過程におけるホルモン支配機構の解明
5. 期間：平成2年11月1日～平成3年10月31日

Scientist exchange (UJNR, 1991)

1. NAME: Takashi Nakanishi
2. AFFILIATION: National Research Institute of Fisheries Science
3. PLACE: University of Alaska, Institute of Marine Science
Seward Marine Center
4. CONTENTS: The resources management of multiple species to
maintain and conserve the ocean ecosystem.
5. DATE: September to November 1991

1. NAME: Tsuneo Honjo
2. AFFILIATION: Nansei National Fisheries Research Institute
3. PLACE: Fifth International Conference on Toxic Marine
Phytoplankton, Sheraton Islander Inn, Newport, Rhode Island,
U.S.A.
4. CONTENTS: Overview on bloom dynamics and physiological ecology
of *Heterosigma adashiwo*
5. DATE: 28 October to 1 November 1991

1. NAME: Masahide Kaeriyama
2. AFFILIATION: Hokkaido Salmon Hatchery, Fisheries Agency of
Japan
3. PLACE: Northwest Fisheries Science Center at National
Fisheries Service of NOAA; Auke Bay Fisheries Laboratory and
Little Port Walter Field Station at National Marine Fisheries
Service of NOAA.
4. CONTENTS: Meeting on the research for migration and evolution
of sockeye salmon; visit to salmon hatcheries
5. DATE: June, 1991

1. NAME: Hiroshi Kawamura
2. AFFILIATION: Hokkaido Fish Hatchery
3. PLACE: Northwest Fisheries Science Center at National
Fisheries Service of NOAA; Auke Bay Fisheries Laboratory and
Little Port Walter Field Station at National Marine Fisheries
Service of NOAA.
4. CONTENTS: Meeting on the research for migration and evolution
of sockeye salmon; visit to salmon hatcheries
5. DATE: June, 1991

1. NAME: Hiroshi Ogata
2. AFFILIATION: National Research Institute of Aquaculture
3. PLACE: Northwest Fisheries Science Center; Department of
Zoology of North Carolina State University; Marine Science
Center of Oregon State University
4. CONTENTS: Nutritional studies on broodstock-diets in large
fish
5. DATE: October to November 1991

1. NAME: Satoshi Miwa
2. AFFILIATION: National Research Institute of Aquaculture
3. PLACE: The School of Fisheries at the University of Washington
4. CONTENTS: Endocrine control of differentiation of tissue in early development in fish.
5. DATE: November 1, 1990 to October 31, 1991