

Itinerary

- Aug. 6. 1988 Dep. Kagoshima S. Hayasaka, A. Shinomiya, K. Ôki,
H. Suzuki.
- Aug. 7. 1988. Arriv. Fukuoka
- Aug. 8. 1988 Dep. Fukuoka
Arriv. Guam, change airplane and arrived in Koror
- 1) Cooperative discussion with researchers in Palau (D. K. Idip, T. Paulis, A. Naruo) and making further arrangements for field experiments.
- Aug. 11.1988
- 2) Marine environmental survey of *Nautilus* habitat.
(bottom topography, marine geological survey, marine environmental survey)
- Aug. 20.1988 Dep. Koror S. Hayasaka
Arriv. Guam
- Aug. 20.1988 Dep. Guam
Arriv. Fukuoka
- Aug. 22.1988 Dep. Fukuoka
Arriv. Kagoshima
- Aug. 20.1988 Dep. Kagoshima Y. Kakinuma, T. Tsukahara
Arriv. Fukuoka
- Aug. 21.1988 Dep. Fukuoka
Arriv. Guam
- Aug. 22.1988 Dep. Guam
Arriv. Koror
- Aug. 24.1988 Dep. Tokyo (Narita) K. Tanabe, M. Hattori,
Arriv. Guam
- Aug. 25.1988 Dep. Guam
Arriv. Koror
- Aug. 26. 1988
- 3) Survey of *Nautilus* and other organisms habitat survey by underwater still camera.
- Aug. 28. 1988 Hattori, Shinomiya, Tanabe, Ôki, Suzuki, Naruo.
- Aug. 29. 1988
- 4) The existence of *Nautilus* and associated fauna in *Nautilus* habitat.
(underwater remote TV video camera, trawling, bottom longline, special underwater net for catching fish and crustaceans, (setting spawning equipment for *Nautilus* (egg laying bed))).

Sept. 3. 1988

Sept. 8. 1988

5) Trapping of *Nautilus* and measurement of *Nautilus* size, rearing of *Nautilus* and recording the behaviour of *Nautilus*, Observation of tissue and sexual organ.
Kakinuma, Tsukahara

Sept. 7. 1988

Dep. Koror

A. Shinomiya, K. Ôki, H. Suzuki

Sept. 3. 1988

Arriv. Guam

Sept. 4. 1988

Dep. Guam

Arriv. Fukuoka

Sept. 7. 1988

Dep. Koror

M. Hattori

Arriv. Guam

Sept. 8. 1988

Dep. Guam

Arriv. Tokyo (Narita)

Sept. 18. 1988

6) Meeting with counterpart and other staff for future survey.
Kakinuma, Tsukahara, Naruo

Sept. 19. 1988

Sept. 20. 1988

Dep. Koror

Y. Kakinuma, J. Tsukahara, K. Tanabe

Arriv. Guam

Sept. 21. 1988

Dep. Guam

Arriv. Fukuoka

Sept. 22. 1988

Dep. Fukuoka

Arriv. Kagoshima

Sept. 21. 1988

Dept. Guam

K. Tanabe

Arriv. Tokyo (Narita)

Jan. 5. 1989

Dept. Kagoshima

Y. Kakinuma, J. Tsukahara, H. Suzuki

Arriv. Fukuoka

Jan. 6. 1989

Dept. Fukuoka

Arriv. Guam, change airplane and arrived in Koror

7) Trapping of *Nautilus* and measurement of *Nautilus* size, rearing of *Nautilus* and recording the behavior of *Nautilus*, observation of tissue and sexual organ.

Kakinuma, Tsukahara, Suzuki

Jan. 13. 1989

Dep. Koror

Arriv. Guam

Jan. 14. 1989

Dep. Guam

Arriv. Fukuoka

Dep. Fukuoka

Arriv. Kagoshima