

In the past the proceedings of symposia sponsored by the National Institute of Polar Research have been published as “Memoirs of National Institute of Polar Research, Special Issue”.

Since 1987, new series of “Proceedings of the NIPR Symposium” for each discipline have been published as follows :

Proceedings of the NIPR Symposium on Upper Atmosphere Physics
Proceedings of the NIPR Symposium on Polar Meteorology and Glaciology
Proceedings of the NIPR Symposium on Antarctic Geosciences
Proceedings of the NIPR Symposium on Antarctic Meteorites
Proceedings of the NIPR Symposium on Polar Biology

Since 1999, “Proceedings of the NIPR Symposium on Polar Biology” has been renamed to :

“Polar Bioscience”

Editorial Board

Editor-in-Chief: Takeo HIRASAWA, *National Institute of Polar Research (NIPR)*

Editors: Masaki EJIRI, *NIPR*

Ryoichi FUJII, *Nagoya University*

Yoshiyuki FUJII, *NIPR*

Mitsuo FUKUCHI, *NIPR*

Yoshikuni HIROI, *Chiba University*

Katsutada KAMINUMA, *NIPR*

Kokichi KAMIYAMA, *NIPR*

Shun'ichi KOBAYASHI, *Niigata University*

Satoru KOJIMA, *Tokyo Woman's Christian University*

Shinji MAE, *Hokkaido University*

Masamichi MIYAMOTO, *University of Tokyo*

Yasuhiko NAITO, *NIPR*

Hiroshi SASAKI, *Senshu University of Ishinomaki*

Natsuo SATO, *NIPR*

Kazuo SHIBASAKI, *Kokugakuin University*

Kazuyuki SHIRAISHI, *NIPR*

Hideki WADA, *Shizuoka University*

Okitsugu WATANABE, *NIPR*

Takashi YAMANOUCI, *NIPR*

Yoshio YOSHIDA, *Rissho University*