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### Annex 4.

## People (photographs)

Selected by Tomasz JANIK



Fig. 1. Norway, on the way to Spitsbergen, 1976. From the left, standing: Andrzej Zawada, unknown person, Aleksander Guterch, Jan Pajchel, and Zbigniew Czerwiński.

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Fig. 2. DSS measurements on Spitsbergen in 1976. One of the measurement bases.



Fig. 3. Participants of an unidentified conference in the ca. 1980s. From the left: Roman Teisseyre, Edward Perchuć, Sławomir Gibowicz, and Aleksander Guterch.

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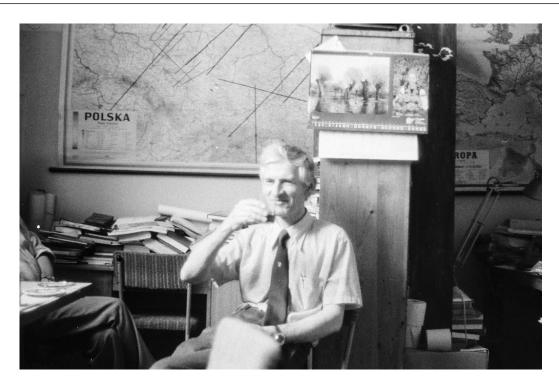


Fig. 4. Aleksander Guterch in the DSS laboratory of the Institute of Geophysics, PAS, at the headquarters located in the historical building called PASTa, Zielna street 39, ca. 1980s.



Fig. 5. Farewell meeting before setting off on the 1st Polish Geophysical Expedition to Western Antarctica, Navy officers' casino in Gdynia, December 1979. Aleksander Guterch speaks, second from the right, Prof. Zdzisław Kaczmarek, vice-president of the Polish Academy of Sciences.



Fig. 6. Farewell ceremony before setting off on the 1st Polish Geophysical Expedition to Western Antarctica, Kościuszko Square in Gdynia, December 1979. One of the Navy commanders speaking, from the left are sailors from ORP "Kopernik", the fifth is the ship's commander, Commander Franciszek Wróbel; in the back are representatives of the Polish Academy of Sciences and the city of Gdynia; Aleksander Guterch is standing behind the journalist.

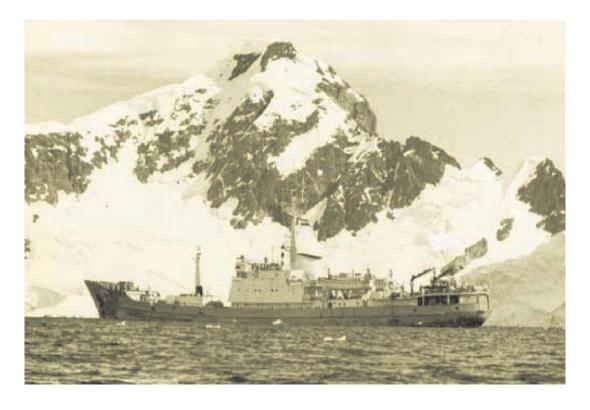


Fig. 7. ORP "Kopernik" in Admiralty Bay, King George Island, December 1979.



Fig. 8. Landing of one of the survey groups on Deception Island. Aleksander Guterch carries batteries. In the background, one may see ORP "Kopernik", 1979.

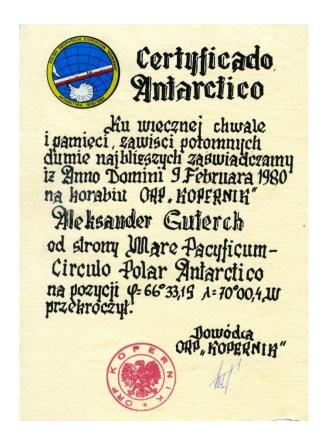


Fig. 9. Diploma certifying Aleksander Guterch's crossing the Southern Arctic Circle, certified by the commander of ORP "Kopernik".

## IV WYPRAWIE ANTARKTYCZNEJ INSTYTUTU EKOLOGII PAN



# UCZESTNICY J WYPRAWY GEOFIZYCZNEJ PAN DO ANTARKTYKI ZACHODNIEJ 1979-1980

TADEUSZ ADAMCZYK RYSZARD ARANOWSKI GRZEGÓRZ BOJDYS ZBÍGNIEW CZERWINSKI ANDRZEJ DAWIDOWICZ ZENON DABEK WŁADYSŁAW DĄDELA MARIAN DOLNIAK KRZÝSZTOF DUDOJC FRANCISZEK FIBICH FRANCISZEK FIJAŁKIEWICZ ROMAN FIRLEJ ZBIGNIEW GAJEWSKI MAREK GRAD ZBIGNIĖW GRZELINSKI HENRYK GRŻYBEK ZDZISŁAW JAKUBAS TOMASZ JANIK ARTUR JAROSŁAWÓW STÁNISŁAW JAWORSKI MARIUSZ KALINOWSKI ANDRZEJ KAŁUZNY

Z-CA KIEROWNIKA DE TECHNICZNYCH

LEON PACZEK

WŁODZIMIERZ KASZYŃSKI MARIAN KENTNER IGNACY KICZEK MIECZYSŁAW KIERNOZEK MARIAN KOLBA CZESŁAW KOŁODZIEJ JANUSZ KOS JACEK BOGDAN KOWAISKI JERZY KRAJCZYŃSKI BOGDAN KRAUZE MAREK KUBIAK MARIAN KUCHAR WŁODZIMIERZ KUCZER ZBIGNIEW KWIECIEŃ JANUSZ LEWANDOWSKI TEOFIL ŁUGOWSKI ANDRZEJ ŁUKOWICZ EDMUND MACHAŁA RYSZARD MAJOR JAN MANISZ RYSZARD MATERNA MIROSŁAW MAZÜR

DOWODCA ORP "KOPERNIK"

FRANCISZEK WRÓBEL

TADEUSZ NIECHCIAŁ LESZEK NOWAK PIOTR OSIKA JAN PAJCHEL EDWARD PERCHUC ZBIGNIÈW PÓTACZAŁA GERARD RUDNICKI KAZIMIERZ SKOWRONSKI ROMAN SKWIERAWSKI JACEK SPRADA ANDRZEJ STECKI MARIAN SZCZEDAŃSI ROMAN SZUTENBER ZBIGNIEW TADEUSZ TOK BERNARD WACHOWS BOĞDAN WISNIEWSK STANISŁAW WIŚNIEWSK andrzej włodarczył JERZÝ WOCH JOZEF ZŁOCH HENRYK ZYDOWICZ

KIEROWNIK WYPRAWY
AGUTERCH
ALEKSANDER GUTERCH

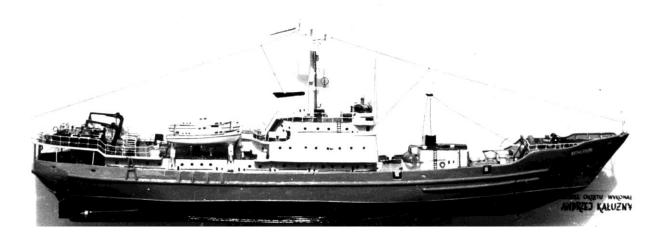


Fig. 10. A gift given to the 4th Antarctic Expedition of the Institute of Ecology to the station named after Henryk Arctowski by the participants of the 1st Geophysical Expedition to Western Antarctica, 1979/1980. It was a large display case made of thick plexiglass, containing a list of all the expedition participants and a beautiful model of the ORP "Kopernik" made by Andrzej Kałużny. Unfortunately, years later, it turned out that the display case had gone missing.

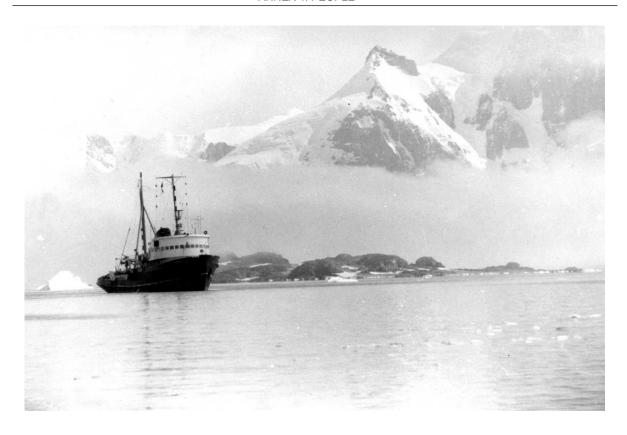


Fig. 11. "Jantar" near the Antarctic Peninsula during the 2nd Geodynamic Expedition to West Antarctica, 1984/1985.



Fig. 12. Unloading equipment from "Jantar" for one of the measurement groups located on Danco Island during the 2nd Geodynamic Expedition to West Antarctica, 1984/1985.



Fig. 13. The leader of the expedition, Aleksander Guterch, goes on the "Neptunia" lifeboat to a meeting with the management of the polar station where the next measurement group is to be placed. The 4th Polish Geodynamic Expedition to West Antarctica in 1991.

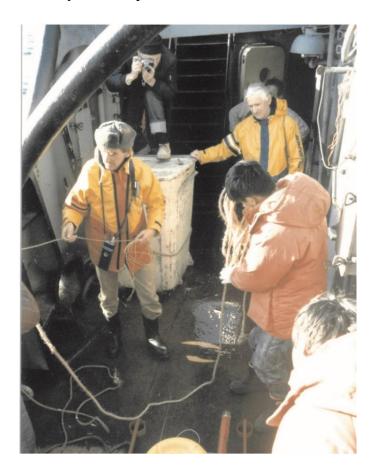


Fig. 14. The operation of lifting the Japanese OBS from the bottom of the Bransfield Strait. Janusz Niewiadomski in a yellow storm jacket on the left, and Aleksander Guterch on the right. The 4th Polish Geodynamic Expedition to West Antarctica, 1991.

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Fig. 15. The ceremony at the end of the 2nd Polish Geodynamic Expedition to West Antarctica, "Jantar" mess, 1985. Seated from the left: Eng. Leon Paczek, Prof. Krzysztof Birkenmajer, Prof. Aleksander Guterch, Captain Jan Boruta, Dr. Maciej Zalewski, and Wiesław Wiórkiewicz, representative of PAS. At the back, on the right side, Dr. Marek Górski.



Fig. 16. The ceremony at the end of the 4th Polish Geodynamic Expedition to West Antarctica, "Neptunia" mess, 1991. Seated from the left: chief engineer, Prof. Krzysztof Birkenmajer, Prof. Krzysztof Kwarecki (Military Institute of Aviation Medicine), Prof. Aleksander Guterch (speaking), and Captain Zbigniew Kułaga.



Fig. 17. Group photo taken aboard "Jantar" in Buenos Aires, 1985. Aleksander Guterch in the central part, under the penguin.



Fig. 18. Argentina, visiting Disneyland during forced two-week internment on the way back from Antarctica, 1985. Aleksander Guterch and Tomasz Janik.

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Fig. 19. Aleksander Guterch, disembarkation from "Neptunia", transfer to a plane, Montevideo, 1991.



Fig. 20. DSS laboratory in the PASTA building, Zielna street 39. Standing from the left: Aleksander Guterch, guest Andrzej Kijko, Tomasz Janik, Zbigniew Czerwiński, Edward Gaczyński, Rufin Materzok, crouching Edward Perchuć, ca. 1986.



Fig. 21. The ceremony of awarding the honorary doctorate from the University of Silesia to renowned glaciologist Jon Ove Hagen. From the left: Prof. Tadeusz Niedźwiedź, Prof. Aleksander Guterch, Prof. Wojciech Zieliński – Rector of the Silesian University of Technology, and Prof. Julian A. Dowdeswell. Auditorium of the Faculty of Earth Sciences in Sosnowiec, May 1992.



Fig. 22. The main base of the POLONAISE'97 experiment at the headquarters of Geofizyka Toruń, May 1997. Project management; Aleksander Guterch (standing) and Marek Grad (sitting behind the desk).



Fig. 23. Aleksander Guterch in the old town of Toruń with participants of the POLONAISE'97 project, Prof. Randy Keller and Prof. Hans Thybo, 1997.



Fig. 24. The main base of the SUDETES 2003 experiment in Brzeg Dolny. Prof. Aleksander Guterch together with Eng. Adam Opak from Geofizyka Toruń.



Fig. 25. SUDETES 2003 experiment. Standing from the left: Steven Harder, Aleksander Guterch, Wojciech Czuba, and Robert Pietrasiak.



Fig. 26. Annual reports of the IG PAS, 2008. Aleksander Guterch on the left.



Fig. 27. The staff of the Department of Lithospheric Research, 2013. Standing from the left: Andrzej Górszczyk, Michał Malinowski, Aleksander Guterch, Ewa Mazurek, Tomasz Janik, Piotr Środa, and Jarosław Grzyb. Seated from the left: Mariusz Majdański, Anna Adamczyk, Wojciech Czuba, and Edward Gaczyński.



Fig. 28. Workshop of the PASSEQ passive research project, Jachranka 2013. In the front row: Marek Grad and Aleksander Guterch.



Fig. 29. Group photo of participants of the PASSEQ project Workshop, Jachranka 2013. First from the left – Marek Grad, first from the right – Aleksander Guterch.



Fig. 30. Visiting Siena, in free time, during the 7th International Symposium on Antarctic Earth Sciences, 10–15 September 1995, Siena (Italy). Aleksander Guterch with his wife Barbara and Marek Grad on the steps of the cathedral.



Fig. 31. Aleksander Guterch, resting during a break from the conference "The Scotia Arc: Geodynamic Evolution and Global Implications" in Grenada, Spain, 2013.



Fig. 32. Celebration of the 65th anniversary of the IG PAS, Staszic Palace, 2018. During this ceremony, Prof. Guterch received the Adam Dziewoński Medal for outstanding achievements, awarded by the IG PAS chapter. The decorated person is seated first from the left, and then the laudators, Prof. Randy Keller, Prof. Tomasz Janik, and Prof. Ewald Brückl.



Fig. 33. A group photo from the celebration of the 70th anniversary of the IG PAS, University of Warsaw, 2023. Aleksander Guterch supported by crutches, his wife Barbara next to him.