

MEMBER COUNTRY: POLAND						
National Report to SCAR for years: 2010-2011						
Activity	Contact Name	Address	Telephone	Fax	Email	web site
National SCAR Committee						
President	Andrzej Gaździcki	Institute of Paleobiology, 51/55 Twarda st., 00-818 Warszawa, Poland	(48-22) 697-87-96	(48-22) 620-62-25	gazdzick@twarda.pan.pl	www.paleo.pan.pl
SCAR Delegates						
1) Delegate	Andrzej Gaździcki	Institute of Paleobiology, 51/55 Twarda st., 00-818 Warszawa, Poland	(48-22) 697-87-96	(48-22) 620-62-25	gazdzick@twarda.pan.pl	www.paleo.pan.pl
2) Alternate Delegate	Krzysztof Jażdżewski	Department of Invertebrate Zoology & Hydrobiology, University of Łódź, 12/16 Banacha st., 90-237 Łódź, Poland	(48-42) 635-44-45	(48-42) 635-44-40	kryjaz@biol.uni.lodz.pl	www.invertebrates.uni.lodz.pl/en/
Standing Scientific Groups						
Life Sciences						
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2)	Anna Kidawa	Department of Antarctic Biology, Pol. Acad. Sci., 10 Ustrzycka st., 02-141 Warszawa, Poland	(48-22) 684-63-48	(48-42) 846-19-12	aniak@dab.waw.pl	www.dab.waw.pl
3)	Maria Olech	Department of Polar Studies and Documentation, Institute of Botany, Jagiellonian University, 27 Kopernika st., 31-501 Kraków, Poland	(48-12) 421-02-77 ext. 26	(48-12) 423-09-49	olech@ib.uj.edu.pl	
4)	Jacek Siciński	Department of Invertebrate Zoology & Hydrobiology, University of Łódź, 12/16 Banacha st., 90-237 Łódź, Poland	(48-42) 635-42-92	(48-42) 635-44-40	sicinski@biol.uni.lodz.pl	www.invertebrates.uni.lodz.pl/en/
Geosciences						
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3)	Wojciech Majewski	Institute of Paleobiology, 51/52 Twarda st., 00-818 Warszawa, Poland	(48-22) 697-88-53	(48-22) 620-62-25	wmaj@twarda.pan.pl	www.paleo.pan.pl
4)	Jan Cisak	Institute of Geodesy and Cartography, 27 Modzelewskiego st., 02-679 Warszawa, Poland	(48-22) 329-19-08	(48-22) 329-19-50	jan.cisak@igik.edu.pl	www.igik.edu.pl
Physical Sciences						
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Activity	Contact Name	Address	Telephone	Fax	Email	web site
Scientific Research Program						
CLICOPEN (#34)						
1)	Andrzej Tatur	Department of Antarctic Biology, Pol. Acad. Sci., 10 Ustrzycka st., 02-141 Warszawa, Poland	(48-22) 684-63-48	(48-42) 846-19-12	tatura@interia.pl	www.dab.waw.pl
2)	Marek Zdanowski	Department of Antarctic Biology, Pol. Acad. Sci., 10 Ustrzycka st., 02-141 Warszawa, Poland	(48-22) 846-25-83	(48-22) 846-19-12	m_zdanowski@yahoo.com	www.dab.waw.pl
CAML (#53)						
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ABBED (in the framework of CAML)						
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ACE (#54)						
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SCAR-MarBIN (#83)						
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AMES (#131)						
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2)	Malgorzata Korczak- Abshire	Department of Antarctic Biology, Pol. Acad. Sci., 10 Ustrzycka st., 02-141 Warszawa, Poland	(48-22) 846-33-83	(48-42) 846-19-12	korczakm@gmail.com	www.dab.waw.pl

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EBA (#137)						
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ALIENS (#170)						
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IMCOAST (continuation of CLICOPEN)						
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ACTION GROUPS						
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EXPERT GROUPS						
JCADM						
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NATIONAL ANTARCTIC DATA CENTRE						
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SCAR DATABASE						

**A BRIEF SUMMARY OF
SCIENTIFIC HIGHLIGHTS:**

Life Sciences

CLICOPEN (#34)– several publications and presentations at international symposia: on the impact of the deglaciation of Western Antarctic upon the terrestrial and marine communities. A. Tatur and M. Zdanowski (Department of Antarctic Biology, PAS)

CAML (#53) - a fundamental summary of the project "Structural and ecofunctional aspects of the bottom communities diversity in the Maritime Antarctic....." - a monographic chapter by Siciński et al., 2011. Admiralty Bay benthos diversity – a census of a complex polar ecosystem. *Deep Sea Res. II*, 58: 30-48. J. Siciński (University of Łódź)

Geosciences

ACE (Antarctic Climate Evolution) - reconstruction of climatic changes on King George Island (South Shetlands) during the past 50 million years. ACE – SCAR's Scientific Research Programme. K. Birkenmajer (Institute of Geological Sciences, PAS, Kraków), K. P. Krajewski, P. Bylina, G. Zieliński (Institute of Geological Sciences, PAS, Warszawa), A. Gaździcki, W. Majewski (Institute of Paleobiology, PAS), and A. Tatur (Department of Antarctic Biology, PAS), J. Nawrocki, M. Pańczyk (Polish Geological Institute, Warszawa), K. Delura (Warsaw University), Z. Pecsckay (Debrecen, Hungary).

ACE (Antarctic Climate Evolution) - Cenozoic glaciations and biota evolution: evidence from West Antarctica. ACE – SCAR's Scientific Research Programme. A. Gaździcki, W. Majewski (Institute of Paleobiology, PAS) in cooperation with P. Jadwiszczak (University of Białystok), A. Tatur (Department of Antarctic Biology, PAS) and A. Uchman (Jagiellonian University, Kraków)

ARANDES (Arctic and Antarctic denudation system under climatic changes and human impact). A. Kostrzewski (UAM, Poznań) . Cooperation with K. Pękala (UMCS, Lublin), M. Grześ (UMK, Toruń), C. Dominguez (University of Salamanca, Spain), A. Eraso (University of Madrid, Spain), D. Mercier (Sorbonne University, France).

Benthic foraminifera from West Antarctica; their molecular and paleoclimatic implications. W. Majewski (Institute of Paleobiology, PAS) in cooperation with J. B. Anderson (Rice University, Houston) and J. Pawłowski (University of Geneva).

Seismic investigations of the crustal structure of the South Shetland Islands, West Antarctica. A. Guterch (Institute of Geophysics, PAS) and M. Grad (Warsaw University).