

- Carlsson B. I. Sjöström, A. Rutgersson and A. Omstedt (2010). **Analysis of the water balance and wind climate over the Baltic Sea drainage basin using dynamically downscaled climate simulations.** In: Marcus Reckermann and Hans-Jörg Isemer (Eds): 6<sup>th</sup> Study Conference on BALTEX. Conference Proceedings. Międzyzdroje, Island of Wolin, Poland, 14-18 June 2010. International BALTEX Secretariat Publication No. 42.
- Carlsson B. and A. Rutgersson (2010). **Depositions of acidifying and neutralising compounds over the Baltic Sea drainage basin between 1960 and 2006.** In: Marcus Reckermann and Hans-Jörg Isemer (Eds): 6<sup>th</sup> Study Conference on BALTEX. Conference Proceedings. Międzyzdroje, Island of Wolin, Poland, 14-18 June 2010. International BALTEX Secretariat Publication No. 42.
- Grimvall A, A. Omstedt and M. Pertillä (2010). **Can observational pH data confirm the predicted acidification of Baltic Sea surface water?** In: Marcus Reckermann and Hans-Jörg Isemer (Eds): 6<sup>th</sup> Study Conference on BALTEX. Conference Proceedings. Międzyzdroje, Island of Wolin, Poland, 14-18 June 2010. International BALTEX Secretariat Publication No. 42.
- Kuliński K. and J. Pempkowiak (2010). **Carbon budget of the Baltic Sea.** In: Marcus Reckermann and Hans-Jörg Isemer (Eds): 6<sup>th</sup> Study Conference on BALTEX. Conference Proceedings. Międzyzdroje, Island of Wolin, Poland, 14-18 June 2010. International BALTEX Secretariat Publication No. 42.
- Kuliński K, A. Szczepańska and J. Pempkowiak (2010). **Determination of carbon return flux from the Baltic bottom sediments.** In: Marcus Reckermann and Hans-Jörg Isemer (Eds): 6<sup>th</sup> Study Conference on BALTEX. Conference Proceedings. Międzyzdroje, Island of Wolin, Poland, 14-18 June 2010. International BALTEX Secretariat Publication No. 42.
- Maciejewska A, L. Dzierzbicka-Głowacka, K. Kuliński and J. Pempkowiak (2010). **Particulate organic carbon in the southern Baltic Sea.** In: Marcus Reckermann and Hans-Jörg Isemer (Eds): 6<sup>th</sup> Study Conference on BALTEX. Conference Proceedings. Międzyzdroje, Island of Wolin, Poland, 14-18 June 2010. International BALTEX Secretariat Publication No. 42.
- Omstedt A, M. Edman, L. Anderson and H. Laudon (2010). **Factors influencing the acid-base (pH) balance in the Baltic Sea: A sensitivity analysis.** In: Marcus Reckermann and Hans-Jörg Isemer (Eds): 6<sup>th</sup> Study Conference on BALTEX. Conference Proceedings. Międzyzdroje, Island of Wolin, Poland, 14-18 June 2010. International BALTEX Secretariat Publication No. 42.
- Rutgersson A, Ø. Sætra, A. Semedo, B. Carlsson, R. Kumar and Ø. Breivik (2010). **Introducing air-sea interaction processes in numerical models.** In: Marcus Reckermann and Hans-Jörg Isemer (Eds): 6<sup>th</sup> Study Conference on BALTEX. Conference Proceedings. Międzyzdroje, Island of Wolin, Poland, 14-18 June 2010. International BALTEX Secretariat Publication No. 42.
- Schneider B, (2010). **Phosphate release at the sediment surface during anoxic conditions: Myths, mysteries and facts.** In: Marcus Reckermann and Hans-Jörg Isemer (Eds): 6<sup>th</sup> Study Conference on BALTEX. Conference Proceedings. Międzyzdroje, Island of Wolin, Poland, 14-18 June 2010. International BALTEX Secretariat Publication No. 42.