

# Appendix

**Table A.1.** List of contributions of the “Sedymo 2006 Symposium, March 27–29, 2006 in Hamburg” which are not reproduced in this volume (addresses are associated to the “List of Authors” in the beginning)

| Lecture   | Contributor  |
|---|--|
| Opening   |  |
| L1 Contaminated Sediment Transfers in River Basins  | Kevin G. Taylor  |
| Session II: Transport Modeling  |  |
| L6 Physics of Fine-Sediment Dynamics in Low-Energetic Open Water Systems  | Johan C. Winterwerp  |
| L10 Bed Form and Flow Resistance During Motion of Partly Cohesive Sediments   | Robert Banasiak, Ronny Verhoeven   |
| Session III: Catchment Modeling   |  |
| L14 Conceptual Framework and Desk-Based Study of Sediment Inputs to a Catchment for a Sediment Management Strategy: The Norfolk Broads        | Sue White, Sabine E. Apitz, Andrea Kelly, Trudi Wakelin  |
| Session V: Transport Indicators   |  |
| L23 Contribution of Combined Sewer Overflow Emissions to Pollutant Fluxes in the Urbanised Alzette-Catchment in Luxembourg                    | Tom Gallé, Ulli Leopold, Anna-Marie Solvi, Kai Klepiszewski, Andreas Kurtenbach, Joëlle Welfring, Pol Schosseler |
| Session VI: Fine Sediment Particles   |  |
| L29 Mobility and Retention of Natural Particles in Rivers as a Function of Flow Heterogeneity and Biofilm Growth Studied in Mesoscaled Flumes | Frank von der Kammer, Thilo Hofmann, Montserrat Roura, Tom J. Battin   |
| Session VII: Sediment Toxicity  |  |
| L31 Sediment and Water Quality in a Mixed Land Use Scottish River Basin: Linking Chemical and Ecological Indicators                           | Marc Stutter, Simon Langan, Richard Cooper, Lynn Clark, David Lumsdon  |

**Table A.1.** (Continued)

| Session VII: Sediment Toxicity (continued)       |  |   |
|--|--|---|
| L32  | The SeKT Joint Research Project: Definition of Reference Conditions, Control Sediments and Toxicity Thresholds for Limnic Sediment Contact Tests | Ute Feiler, Wolfgang Ahlf, Christiane Fahnenstich, Daniel Gilberg, Monika Hammers-Wirtz, Sebastian Höss, Henner Hollert, Michael Meller, Kerstin Melbye, Helga Neumann-Hensel, Hans-Toni Ratte, Thomas-Benjamin Seiler, Jürgen Weber, Peter Heiningen |
| L33  | Miniaturized Test Kit with <i>A. globiformis</i> for the Risk Assessment of Soils and Sediments  | Kerstin Melbye, Helga Neumann-Hensel  |
| Session VIII: Sediments in European River Basins |  |   |
| L36  | Soil-Catchment-Coast Continuum   | Wim Salomons  |
| L37  | Fluxes and Storage of Sediment in Rivers: Basin- and European-Scale Perspectives   | Philip Owens  |
| L38  | Evaluation of Contaminated Sites Along the Elbe and Rhine River Basins   | Susanne Heise, Evelyn Claus, Marc Eisma, Ulrich Förstner, Peter Heiningen, Thomas Jancke, Joachim Karnahl, Thomas Krämer, Frank Krüger, Axel Netzband, Wim Salomons, René Schwartz, Tiedo Vellinga, Bernhard Westrich                                 |
| Session IX: Sediment Risk Assessment             |  |   |
| L39  | Sediment Risk Assessment: A Matter of Scale  | Marc Babut, Sabine Aplitz, Amy Oen, Pieter J. den Besten, Susanne Heise   |
| L40  | Sediment Dynamics and Risk Assessment  | Sue White   |
| Session X: Sediment Management                   |  |   |
| L41  | Sediment: The Natural Basis of the Water and Marine Framework Directive  | Jos Brils, Marc Eisma, Axel Netzband, Pieter J. den Besten  |

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