

Time	Audimax (A)	0606 (B)	0602 (C)	0601 (D)	Foyer	
8:00	Registration at Audimax foyer					
8:15	Welcome to Munich					
8:30	Opening ceremony in Audimax					
8:45	Keynote Lecture in Audimax					
9:00	time to change rooms					
9:15	A1	B1	C1	D1	exhibition	
9:30	A2	B2	C2	D2		
9:45	A3	B3	C3	D3		
10:00	A4	B4	C4	D4		
10:15	A5	B5	C5	D5		
10:30	lunch break - Fingerfood at the exhibition area					
10:45	A6	B6	C6	D6	exhibition	
11:00	A7	B7	C7	D7		
11:15	A8	B8	C8	D8		
11:30	A9	B9	C9	D9		
11:45	A10	B10	C10	D10		
12:00	A11	B11	C11	D11		
12:15	coffee break at the exhibition area					
12:30	A12	B12	C12	D12		
12:45	A13	B13	C13	D13		
13:00	A14	B14	C14	D14		
13:15	A15	B15	C15	D15		
13:30	A16	B16	C16	D16		
13:45	A17	B17	C17	D17		
14:00	Reception in Audimax foyer					

Topics
Fundamental research
Experimental Work
Informatics / Numerical modelling
Measuring Techniques
Energy Related
Damage & Risk
Coastal & Maritime Engineering
Rivers
Hydrology
Water Resources
Ecohydraulics
Politics

Time	Audimax (A)	0606 (B)	0602 (C)	0601 (D)	Foyer	
8:00	welcome to the 2nd day					
8:15	A18	B18	C18	D18	exhibition	
8:30	A19	B19	C19	D19		
8:45	A20	B20	C20	D20		
9:00	A21	B21	C21	D21		
9:15	time to change rooms					
9:30	Keynote Lecture in Audimax					
9:45	small coffee break					
10:00	A22	B22	C22	D22	exhibition	
10:15	A23	B23	C23	D23		
10:30	A24	B24	C24	D24		
10:45	A25	B25	C25	D25		
11:00	lunch break - Fingerfood at the exhibition area					
11:15	A26	B26	C26	D26		
11:30	A27	B27	C27	D27		
11:45	A28	B28	C28	D28		
12:00	A29	B29	C29	D29		
12:15	coffee break at the exhibition area					
12:30	A30	B30	C30	D30		
12:45	A31	B31	C31	D31		
13:00	A32	B32	C32	D32		
13:15	A33	B33	C33	D33		
13:30	Closing ceremony in Audimax					
13:45	doors opening at restaurant "Zum Augustiner"					
14:00	Dinner / conference banquet at restaurant " Zum Augustiner"					
14:15	after the banquet: public viewing of UEFA Euro 2012 semi-finals is possible directly at the restaurant for those who are interested					
14:30	open end					

Title of Paper	Author	slot
Efficient Simulation Of Complex Non-Hydrostatic Three-Dimensional Free Surface Flows Using Smooth-Particle-Hydrodynamics (Sph)	Angela Ferrari	A1
Design Of A 3D Numerical Model Of Lake Constance To Assess Potential Sediment Erosion	Michael Weber	A2
Aspects Of Numerical Modelling – The Gap Between Practice And Research	Tobias Hafner	A3
Hydro-Numerical Modeling Study For "Wasserstadt Koepenick"	Seemann Sandra	A4
High-Order One-Step Schemes For Non-Conservative PDE: Application To Shallow Water Systems	Arturo Hidalgo	A5
A Semi-Implicit Method For 3D Free Surface Flows Using High Order Velocity Reconstruction On Unstructured Polygonal Voronoi Meshes	Walter Boscheri	A6
Comparison Of Physical Modeling And CFD Simulation Of Flow Over Spillway In The Kavsak Dam	Mehmet Ali Kokpinar	A7
A General Closure Roe Solver For Hyper-Concentrated Shallow Flows Over Mobile Bed	Lorenzo Begnudelli	A8
3D Numerical Simulation Of Supercritical Channel Junction Flow	Robert Feurich	A9
2-D Numerical Model For The Bedforms Evolution	Mikolaj Karpiński	A10
A Simple Diffuse Interface Method For The Simulation Of Complex Free-Surface Flows	Michael Dumbser	A11
Adaptive Local Time Stepping With RKDG2 Water Wave Model On Non-Uniform Grids	Georges Kesserwani	A12
Evaluation Of Sediment Transport Equations And ANFIS-Based Models For Computing Total Load In The Elbe River	Habtamu G. Tolossa	A13
Statistical Moment Approach For The Study Of Non-Uniform Sediment Transport In One Dimensional Free Surface Flows	Giulia Garegnani	A14
2D Two-Layer Shallow-Water Model With A Bank-Failure Operator For Dam-Break Waves On Mobile Beds	Catherine Swartenbroekx	A15
Evaluating Sediment Transport Equations And Parameter Sensitivity Using The SRH-2D Model	Edom M. Moges	A16
A Shock-Capturing Finite Volume Scheme To Solve 1D Multi-Layer Shallow Water Equations	Silvia Bosa	A17
Detailed Measurements Of A Dam-Break Flow. Numerical Simulation With Fluent® Software	R. Aleixo	A18
A Lattice Boltzmann Method Approach To The Advection-Diffusion Of A Contaminant In An Aquifer	Michele La Rocca	A19
Lock Exchange Gravity Currents On Upsloping Beds	Claudia Adduce	A20
Numerical Simulation And Validation Of Intake Systems With CFD Methodology	Luis G. Castillo	A21
Impact Analysis Of Anthropogenic Stresses Based On A Morphodynamic Long-Term Approach	Monika Donner	A22
Information Handling In Interdisciplinary, Hydro-Environment Engineering Projects	Frank Molkenthin	A23
Degassing Of Air Bubbles In A Chamber Surge Tank	W. Richter	A24
Using Reliability Methods For Quantifying Uncertainties In A 2D-Morphodynamic Numerical Model Of River Rhine	Rebekka Kopmann	A25
Two-Dimensional Flow And Transport Simulation Of The Nile Estuary Investigating Impacts Of Sea Level Rise	Mohamed Mahgoub	A26
Numerical Simulation Of Variably Saturated Flow Through Earth Embankments Using The Lattice-Boltzmann Method	Christian Volz	A27
Applicability Of Longitudinal Dispersion Coefficient Formulas In 1-D Numerical Modeling Of Solute Transport In Open Channels	Kamal El kadi Abderrezzak	A28
Coupling Of GIS And Hydraulics – Application At Dornbirnerach, Austria	Michaela Jud	A29
Model Of Interaction Of Fresh And Salt Water In Tidal Estuaries Under Formation Of Internal Waves	Elena Dolgoplova	A30
3D Numerical Modelling Of The Capacity For A Partially Pressurized Spillway	Samuel Vingerhagen	A31
Modelling The Flow In An Experimental Flume With Submerged Rigid Cylindrical Vegetation Elements	Anastasios Stamou	A32
3D Numerical Modelling Of The Reservoir Flushing Of The Bodendorf Reservoir, Austria	Stefan Haun	A33
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Experimental Investigation Of Propeller Jet Induced Scours	Peter Geisenhainer	B2
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The Hydraulic Jump In Converging Channels: An Integral Mechanical Balance	Alessandro Valiani	poster
Cavitation Behavior Of Flow – Cloud Sample Experimental Tests	Philipp Geiger	poster
Fracture Flow Of A Uniaxial – Loaded Sand Column With Surcharge Filter	Frank Schöber	poster
Prototype Measurements Of Flow In Casings Of Pelton Turbines	Alexander Arch	poster
Experimental And Numerical Investigation Of Flow Conditions Over Laleli Dam Spillway	Ismail Aydin	poster
Flow Pattern In A Converge 90° Degree Bend	M. Taghizadeh	poster
Hydrodynamics Characterization In Plunge Pools. Simulation With CFD Methodology And Validation With Experimental Measurements	Luis G. Castillo	poster
Beyond 2D-Hydraulics – Logistics And Organizational Measures Of Regensburg's Flood Protection Plan	M. Schindler	poster
Unified Concept Of Freeboard In Hydraulic Design And In Flood Mapping	Swiss Commission for Flood Protection (K)	poster