

<i>Wednesday, June 29th</i>	<i>Thursday, June 30th</i>	<i>Friday, July 1st</i>
09:00 - 09:45 Registration		
09:45 - 10:00 Opening	09:15 - 10:00 Constantine Dafermos <i>Relaxation in Hyperbolic Conservation Laws</i>	09:15 - 10:00 Tommaso Ruggeri <i>Godunov Symmetric Systems and Rational Extended Thermodynamics</i>
10:00 - 10:45 Heinrich Freistühler <i>Shock waves in dissipative relativistic fluid dynamics</i>	10:00 - 10:45 Ferdinand Thein <i>Wave Phenomena in a Non-Strictly Hyperbolic System for Compressible Two Phase Flows</i>	10:00 - 10:45 Michael Dumbser <i>Structure-preserving schemes for continuum mechanics</i>
10:45 - 11:15 Coffee break	10:45 - 11:15 Coffee break	10:45 - 11:15 Coffee break
11:15 - 12:00 Jitendra Kumar <i>Modeling and Simulations of Particulate Processes involving Aggregation and Breakage</i>	11:15 - 12:00 Sandra May <i>DoD-stabilization for solving hyperbolic conservation laws on cut cell meshes</i>	11:15 - 11:45 Claus-Dieter Munz <i>Combining Molecular Dynamics with Macroscopic Equations using Riemann Problems</i>
12:00 - 12:45 Yuhuan Yuan <i>Convergence of the Godunov Method for Multidimensional Compressible Euler Equations</i>	12:00 - 12:45 Siegfried Müller <i>Effective coupling conditions for the simulation of transpiration cooling</i>	11:45 - 12:15 Christian Rohde <i>A finite-volume approach for hyperbolic bulk-surface coupling</i>
12:45 - 14:30 Lunch break	12:45 - 14:30 Lunch break	12:15 - 12:45 Wolfgang Wendland <i>Gerald Warnecke in Stuttgart 1987 - 1994</i>
14:30 - 15:15 Hailiang Liu <i>A High Order Positivity Preserving DG Method for Coagulation-Fragmentation Equations</i>	14:30 - 15:15 Eleuterio Toro <i>The ADER path to high-order schemes for hyperbolics</i>	12:45 - 13.00 Closing words
15:15 - 16:00 Manuel Torrilhon <i>The Holway-Weiss Debate: Convergence of Moment Approximation in Kinetic Theory</i>	15:15 - 16:0 Sergey Gavrilyuk <i>Discontinuous solutions of the BBM equation and its hyperbolic approximation</i>	
16:00 - 16:30 Coffee break	16.00 - 16.30 Coffee break	
	17:00 - 17:45 Dietmar Kröner <i>Conservation Laws in Germany</i>	
	18.00 - 18.45 Gerald Warnecke <i>C. F. Gauß & Geodesy</i>	
<i>Evening - Social Program</i>	19.00 - Conference Reception	



HYPERBOLIC BALANCE LAWS
& BEYOND
June 29 - July 01, 2022