

Daily Program – Tuesday 8/09

8:30 – 18:00	Registration (<u>Rettorato</u> , Hall)
09:00 – 10:30	<u>Plenary Lectures</u> Helena Judith Nussenzveig-Lopes Massimo Giulietti (<u>Economia</u> , 1 st floor, Live Room: Aula Magna 1, Streaming: Aula Magna 2)
10:30 – 11:00	Coffee Break
11:00 – 13:00	<u>Special Sessions</u> SS6 <i><u>“Arithmetic, Geometry and Combinatorics of Projective varieties”</u></i> (<u>Economia</u> , 3 rd floor, Aula 6) SS7 <i><u>“Recent Developments in Nonlinear Partial Differential Equations”</u></i> (<u>Economia</u> , 3 rd floor, Aula 7) SS16 <i><u>“Algebras with Polynomial Identities”</u></i> (<u>Economia</u> , 3 rd floor, Aula 8) SS20 <i><u>“Global Analysis and Geometry of semi-Riemannian Manifolds”</u></i> (<u>Economia</u> , 1 st floor, Aula Magna 1) SS21 <i><u>“Probability and Statistical Mechanics”</u></i> (<u>Economia</u> , 2 nd floor, Aula 3) SS32 <i><u>“Recent trends in biomathematics: modelling patterns and collective dynamics from micro to macro”</u></i> (<u>Rettorato</u> , Accademia Peloritana dei Pericolanti) SS36 <i><u>“Advances in nonlinear elliptic PDEs and applications”</u></i> (<u>Economia</u> , Ground floor, Aula 1) SS37 <i><u>“Automata, Dynamics and Topology on Cantor spaces”</u></i> (<u>Economia</u> , 2 nd floor, Aula 2) SS39 <i><u>“Hamiltonian Systems: Theory and Applications”</u></i> (<u>Giurisprudenza</u> , Aula Ex Chimica)
14:30 – 16:30	<u>Special Sessions</u> SS6 <i><u>“Arithmetic, Geometry and Combinatorics of Projective varieties”</u></i> (<u>Economia</u> , 3 rd floor, Aula 6) SS7 <i><u>“Recent Developments in Nonlinear Partial Differential Equations”</u></i> (<u>Economia</u> , 3 rd floor, Aula 7) SS16 <i><u>“Algebras with Polynomial Identities”</u></i> (<u>Economia</u> , 3 rd floor, Aula 8)

	SS20 <u><i>"Global Analysis and Geometry of semi-Riemannian Manifolds"</i></u> (<u>Economia</u>, 1st floor, Aula Magna 1) SS21 <u><i>"Probability and Statistical Mechanics"</i></u> (<u>Economia</u>, 2nd floor, Aula 3) SS32 <u><i>"Recent trends in biomathematics: modelling patterns and collective dynamics from micro to macro"</i></u> (<u>Rettorato</u>, Accademia Peloritana dei Pericolanti) SS36 <u><i>"Advances in nonlinear elliptic PDEs and applications"</i></u> (<u>Economia</u>, Ground floor, Aula 1) SS37 <u><i>"Automata, Dynamics and Topology on Cantor spaces"</i></u> (<u>Economia</u>, 2nd floor, Aula 2) SS39 <u><i>"Hamiltonian Systems: Theory and Applications"</i></u> (<u>Giurisprudenza</u>, Aula Ex Chimica)
16:30 – 17:00	Coffee Break
17:00 – 18:00	<u>Round Table</u> Mathematics for medicine: modeling challenges in health and disease (<u>Economia</u>, 1st floor, Aula Magna 1)