

ICCAI'17 PROGRAM DRAFT
(Last updated 6/4/2017)

Wednesday	July 26th, 2017
4:30pm	SCAI Business Meeting - all ICCAI attendees welcome!
7:30pm	SCAI Board and Conference Organizers Dinner
Thursday	July 27th, 2017
8:00–8:30	<i>Registration</i>
8:30–9:15	Welcome
9:15–11:00	Complexity and Synchronization <u>Chair</u> : Tim Buchman and Giuseppe Baselli <u>Keynote</u> : Computing Cardiac Control Complexity and Cardioventilatory Coupling in Acute Illness, Alberto Porta
11:00–11:30	<i>Coffee break</i>
11:30–13:00	ICU monitoring <u>Chair</u> : Randal Moorman and Maria Gabriella Signorini
13:00–14:30	Poster Sessions TBD & buffet
14:30–16:30	Mathematical and Computational Modeling Approaches <u>Chair</u> : Judy Day and Ruben Zamora <u>Keynote</u> : Modelling the Complexity of Acute Illness Epidemiology, Marino Gatto
16:30–17:00	<i>Coffee break</i>
17:00–18:30	EC FP7 ShockOmics <u>Chair</u> : Randall Moorman, Claudia Irigoyen, and Erik Kistrler
Friday	July 28th, 2017
8:30–10:00	Acute kidney injury <u>Chair</u> : Gilles Clermont and Claudio Ronco (or Manuela Ferrario)
10:00–10:30	<i>Coffee break</i>
10:30–12:30	Coagulopathy <u>Chair</u> : Mitchel Cohen and TBD <u>Keynote</u> : Complex Crosstalking Complement and Coagulation System after Polytrauma, Markus Huber Lang
12:30–14:00	Poster Sessions TBD & buffet
14:00–16:00	Systems Biology <u>Chair</u> : Yoram Vodovotz and Sven Zenker <u>Keynote</u> : Ageing Populations, Complex Diseases and Unmet Medical Need: A Challenge for In Silico Medicine, Adriano Henney
16:00–16:30	<i>Coffee break</i>
16:30–18:30	Lung Injury <u>Chair</u> : Andriy Batchinsky and Andrea Aliverti <u>Keynote</u> : Integrative Genomic, Transcriptomic, and Proteomic Approaches to Complex Acute Lung Injury Syndrome Endotypes, Jason D. Christie
20:00	<i>Gala Dinner</i>
Saturday	July 29th, 2017
8:30–10:00	Baroreflex <u>Chair</u> : Claudia Irigoyen and Federico Aletti
10:00–10:30	<i>Coffee break</i>
10:30–12:30	Respiratory assistance <u>Chair</u> : Andriy Batchinsky and Thomas Langer <u>Keynote</u> : Future Prospective in Extracorporeal Organs Support, Alberto Zanella
12:30–13:30	<i>Buffet</i>
13:30–14:30	Closing ceremony
14:30–19:00	<i>Social Event: Visit to Milan</i>