

June 1

Opening Ceremony

18,30	Critical Care Nephrology: The journey has begun	<i>C. Ronco</i>
19,00	International "Vicenza" Awards for Critical Care Nephrology	<i>R. Bellomo</i>
19,20	Concert	
20,00	Welcome Reception	

June 2

Session 1 (Room Palladio)

EPIDEMIOLOGY AND PATHOGENESIS OF ARF, SEPSIS AND MOF

Chair: P. Piccinni, - R. Bellomo

8,15	Incidence and definition of ARF	<i>J. Kellum</i>
8,35	Incidence and Definition of SIRS, Sepsis and MOF	<i>D. Angus</i>
8,55	Risk Factors for ARF in the ICU	<i>P. Piccinni</i>
9,15	Pathophysiology of ARF	<i>J. Bonventre</i>
9,35	Pathophysiology of Sepsis and MOF	<i>M. Pinsky</i>
9,55	Discussion	
10,15	Coffee Break and Exhibition Visit	

Session 2 (Room Palladio)

THE CRITICALLY ILL PATIENT: PREDICTORS OF OUTCOME

Chair: M. Dan – M. Pinsky

10,45	Mechanisms of ARF and Acute Lung Injury Interaction	<i>H. Rabb</i>
11,05	Severity of illness, ARF and clinical scoring	<i>E. Paganini</i>
11,25	Do we have reliable markers to predict outcome?	<i>M. Schetz</i>
11,45	Cytokine Gene Polymorfism: a new predictor of outcome?	<i>B. Pereira</i>
12,05	Mechanisms of immunodysregulation in sepsis	<i>J.M. Cavaiillon</i>
12,25	Is practice pattern affecting outcome? The B.E.S.T. Study	<i>R. Bellomo</i>
12,45	Discussion	

13,00 Lunch

Session 3A (Room Palladio)

FLUID, ELECTROLYTE AND ACID BASE: A COURSE IN THE COURSE

Chair: R. Bellomo – R. Narins

14,10	Principles of fluid resuscitation and hemodynamic monitoring	<i>M. Pinsky</i>
14,30	Fluid resuscitation-acid base balance and the kidneys	<i>R. Bellomo</i>
14,50	Glucose control in the critically ill	<i>M. Schetz</i>
15,10	Sodium/Potassium Disorders and their management	<i>C. Ajus</i>
15,30	Anion Gap and acid-base disorders	<i>R. Narins</i>
15,50	Panel Discussion	

16,10 Coffee Break and Exhibition Visit

Session 4A (Room Palladio)

CONSERVATIVE MANAGEMENT OF ARF AND SEPSIS

Chair: G. Giron – N. Lameire

16,40 Rasburicase in acute hyperuricaemia	<i>C. Ronco</i>
17,00 The safe trial	<i>R. Bellomo</i>
17,20 Use of Diuretics in ARF	<i>M. Schetz</i>
17,40 How to manage vasopressors in ARF and septic shock	<i>M. Dan</i>
18,00 Activated Protein C	<i>W. Macias</i>
18,20 Panel Discussion	

18,40 Adjourn

Session 3B (Room Trissino – Simultaneous translation)

NURSES SYMPOSIUM ON PRACTICAL ASPECTS OF CRRT

Chair: J. Baldwin – F. Ghiotto

14,10 The role of ICU Nurse in Acute RRT	<i>J. Baldwin</i>
14,30 The role of Nephrology Nurse in Acute RRT	<i>F. Ghiotto</i>
14,50 Critical Care Nephrology: the Nurse Care	<i>The CCNN Group</i>
15,10 The basics of extracorporeal circulation	<i>J. Baldwin</i>
15,30 Membranes and filters for RRT	<i>W. Clark</i>
15,50 Discussion	

16,10 Coffee Break and Exhibition Visit

Session 4B (Room Trissino – Simultaneous translation)

NURSES SYMPOSIUM ON PRACTICAL ASPECTS OF CRRT

Chair: J. Baldwin – F. Ghiotto

16,40 How to deal with the evolving CRRT technology *The CCNN Group*

17,00 Management of catheters for Acute RRT *V. D'Intini*

17,20 Monitoring of anti coagulation in CRRT *O. Vargas*

17,40 Nephrology and Cardiac Surgery: Nursing Interaction *The CCNN Group*

18,00 Trouble shooting strategies in CRRT *J. Baldwin*

18,20 Discussion

18,40 Adjourn

June 3

Session 5 (Room Palladio)

RENAL REPLACEMENT THERAPY IN THE ICU: CONSENSUS AND RECOMMENDATIONS FROM ADQI

Chair: N. Levin – B. Pereira

8,10 D.O.Q.I. – ADQI Relationship *N. Levin*

8,25 The Acute Dialysis Quality Initiative *R. Mehta*

8,40 CRRT: selection of patients and starting criteria *P. Palevsky*

9,00 Membranes, techniques and operational characteristics *W. Clark*

9,20 Fluid Composition for CRRT *M. Leblanc*

9,40 Vascular Access and anticoagulation *A. Davenport*

10,00 Panel Discussion

10,20 Coffee Break and Exhibition Visit

Session 6 (Room Palladio)

WHICH TREATMENT FOR ARF IN ICU?

Chair: S. Marafon – M. Schetz

11,00 Peritoneal Dialysis in the ICU	<i>S. Ash</i>
11,20 Intermittent Hemodialysis	<i>N. Lameire</i>
11,40 Continuous Renal Replacement T.	<i>W. Clark</i>
12,00 Extended Daily Hemodialysis	<i>T. Golper</i>
12,20 Renal replacement therapy in children	<i>S. Goldstein</i>
12,40 Discussion	

13,00 Lunch

Session 7A (Room Palladio)

TECHNICAL ASPECTS AND INFORMATION TECHNOLOGY IN CRRT

Chair: S. Goldstein – A. Gullo

14,00 Vascular Access for RRT in ICU	<i>B. Canaud</i>
14,20 Anticoagulation in CRRT	<i>O. Vargas</i>
14,40 Replacement fluids for CRRT	<i>A. Davenport</i>
15,00 Hemodynamic control via continuous blood volume and venous oxygen saturation monitoring	
	<i>K. Sodemann</i>
15,20 Discussion	

15,30 Coffee Break and Exhibition Visit

Session 8A (Room Palladio)

CRRT INFORMATION TECHNOLOGY

Chair: C. Ronco – R. Bellomo

16,00	Information Technology for CRRT	<i>F. Paolini</i>
16,20	Fluid Management in CRRT	<i>R. Mehta</i>
16,40	Patient Scoring in the ICU	<i>R. Bellomo</i>
17,00	Dose Delivery Versus Prescription	<i>C. Ronco</i>
17,20	Discussion	
17,45	Special lecture	
	Acute Renal Failure in Tropical Areas	<i>R. Barsoum</i>

18,15 Adjourn

Session 7B (Room Trissino – Simultaneous translation)

PRESENTATION OF CRRT MACHINES

Chair: J. Baldwin – F. Ghiotto

14,00	The Acquarius Machine	<i>Edwards Life Sciences</i>
14,45	The Diapact Machine	<i>B. Braun</i>

15,30 Coffee Break and Exhibition Visit

Session 8B (Room Trissino – Simultaneous translation)

PRESENTATION OF CRRT MACHINES

Chair: J. Baldwin – F. Ghiotto

16,00 The Equasmart Machine

Medica

16,45 The Multifiltrate Machine

Fresenius M. C.

17,30 The Prisma Machine

Gambro - Hospal

18,15 Adjourn

June 4

Session 9 (Room Palladio)

MANAGEMENT OF ARF AND SEPSIS

Chair: G. Conti - S. Stefoni

8,00 How to approach sepsis today?

J.L. Vincent

8,20 Rationale for EBT in sepsis

C. Tetta

8,40 EBT in Sepsis: the evidence

J. Kellum

9,00 Which EBT for septic patients?

R. Bellomo

9,20 HD versus HF in sepsis: the French Trial

J.F. Dahinaut

9,40 Liver support in MOF and Sepsis

J. Wendon

10,00 Discussion

10.20 Coffee Break

Session 10 (Room Palladio)

NEW HORIZONS IN CRRT

Chair: F. Locatelli – J. Kellum

10,45	High Volume Hemofiltration	<i>R. Bellomo</i>
11,10	Coupled Plasmafiltration adsorption	<i>A. Brendolan</i>
11,35	Plasmapheresis in sepsis	<i>G. Berlot</i>
12,00	Liver support systems	<i>R. Mehta</i>
12,30	MOST (multiple Organ Support Therapy)	<i>C. Ronco</i>
12,50	Endotoxin removal by Toraymixin	<i>J.L Vincent</i>
13,10	Future Trends	<i>C. Ronco</i>

13,30 Farewell Party