**June 1**

**Opening Ceremony**

18,30  Critical Care Nephrology: The journey has begun  
       C. Ronco

19,00  International “Vicenza” Awards for Critical Care Nephrology  
       R. Bellomo

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  
     J. Kellum

8,35  Incidence and Definition of SIRS, Sepsis and MOF  
     D. Angus

8,55  Risk Factors for ARF in the ICU  
     P. Piccinni

9,15  Pathophysiology of ARF  
     J. Bonventre

9,35  Pathophysiology of Sepsis and MOF  
     M. Pinsky

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 H. Rabb
11,05 Severity of illness, ARF and clinical scoring E. Paganini
11,25 Do we have reliable markers to predict outcome? M. Schetz
11,45 Cytokine Gene Polymorfism: a new predictor of outcome? B. Pereira
12,05 Mechanisms of immunodysregulation in sepsis J.M. Cavaillon
12,25 Is practice pattern affecting outcome? The B.E.S.T. Study R. Bellomo
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 M. Pinsky
14,30 Fluid resuscitation-acid base balance and the kidneys R..Bellomo
14,50 Glucose control in the critically ill M. Schetz
15,10 Sodium/Potassium Disorders and their management C. Ajus
15,30 Anion Gap and acid-base disorders R. Narins
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       C. Ronco
17,00 The safe trial                           R. Bellomo
17,20 Use of Diuretics in ARF                  M. Schetz
17,40 How to manage vasopressors in ARF and septic shock M. Dan
18,00 Activated Protein C                      W. Macias
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          J. Baldwin
14,30 The role of Nephrology Nurse in Acute RRT  F. Ghiotto
14,50 Critical Care Nephrology: the Nurse Care  The CCNN Group
15,10 The basics of extracorporeal circulation   J. Baldwin
15,30 Membranes and filters for RRT             W. Clark
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 S. Ash
11,20 Intermittent Hemodialysis N. Lameire
11,40 Continuous Renal Replacement T. W. Clark
12,00 Extended Daily Hemodialysis T. Golper
12,20 Renal replacement therapy in children S. Goldstein
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 B. Canaud
14,20 Anticoagulation in CRRT O. Vargas
14,40 Replacement fluids for CRRT A. Davenport
15,00 Hemodynamic control via continuous blood volume and venous oxygen saturation monitoring K. Sodemann
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  F. Paolini
16,20  Fluid Management in CRRT  R. Mehta
16,40  Patient Scoring in the ICU  R. Bellomo
17,00  Dose Delivery Versus Prescription  C. Ronco
17,20 Discussion
17,45  Special lecture
   Acute Renal Failure in Tropical Areas  R. Barsoum

18,15 Adjourn

Session 7B (Room Trissino – Simultaneous translation)

PRESENTATION OF CRRT MACHINES

Chair: J. Baldwin – F. Ghiotto

14,00  The Acquarius Machine  Edwards Life Sciences
14,45  The Diapact Machine  B. Braun

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 evidsence 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 R. Bellomo

11,10 Coupled Plasmafiltration adsorption A. Brendolan

11,35 Plasmapheresis in sepsis G. Berlot

12,00 Liver support systems R. Mehta

12,30 MOST (multiple Organ Support Therapy) C. Ronco

12,50 Endotoxin removal by Toraymixin J.L Vincent

13,10 Future Trends C. Ronco

13,30 Farewell Party