

JUNE 12	Joined Session IRRIV SIN Room Giotto		
	12.30 14.00 Selected Poster Presentation		
	<div>AKI Path Room Tiziano</div> <div>SESSION 1 AKI in different settings Chairmen: <i>J. Kellum D.S. Goumenos</i> 14.30 AKI in ICU <i>M. Joannidis</i> 14.50 AKI in Cardiac Surgery <i>F. Husain-Syed</i> 15.10 AKI in sepsis <i>H. Gomez Danies</i> 15.30 AKI in Onco-hematology <i>M. Rosner</i> 15.50 AKI in intoxications <i>F. Ferrari</i> 16.10 Clinical case presentation <i>R. Bellomo & J. Kellum</i> 17.25 Contrast Induced AKI <i>C. Ronco</i> 17.45 ADJOURN</div>	<div>CRRT Path Room Giotto</div> <div>SESSION 1 Basics of CRRT Chairmen: <i>R.L. Mehta P. Palevsky</i> 14.30 History of CRRT <i>C. Ronco</i> 14.50 Vascular Access for CRRT <i>R. Bellomo</i> 15.20 Anticoagulation in CRRT <i>R.L. Mehta</i> 15.50 Mechanisms of solute and water transport <i>C. Ronco</i> 16.20 Membranes for CRRT <i>W. Clark</i> 16.50 CRRT Modalities <i>T. Rimmelé</i> 17.20 CRRT fluid balance and composition <i>M. Ostermann</i> 17.40 Discussion 18.00 ADJOURN</div>	<div>Room Tiziano</div> <div>17.45 Industry-Sponsored Lecture</div> <div>Room Palladio</div> <div>18.30 Opening Ceremony 18.45 International Vicenza Award 19.00 Jefferson - Palladio Award <i>M. Rosner</i> 19.15 Application of medical technological innovations to the renal patient <i>A. De Francisco</i> 19.45 Welcome Reception</div>

JUNE 13	<div>AKI Path Room Tiziano</div> <div>SESSION 2 New mechanisms in AKI (Joint UVA IRRIV session) Chairmen: <i>A. Bajwa F. Ferrari</i> 08.10 Acute, Severe Hyponatremia in the ICU <i>M. Rosner</i> 08.30 Mitochondrial therapy for kidney injury <i>A. Bajwa</i> 08.50 New and Emerging Nephrotoxins <i>J. King</i> 09.10 Extracellular vesicles in AKI and repair <i>U. Erdbrügger</i> 09.30 Discussion 09.40 BREAK</div> <div>SESSION 3 Major CCN papers of 2016 2017 Chairmen: <i>A. Pani R. Bellomo</i> 10.00 PRESERVE trial <i>P. Palevsky</i> 10.15 SMART and SALT-ED trial <i>A. Shaw</i> 10.35 DoReMiFa <i>M. Ostermann</i> 10.45 AKI and Angiotensin II <i>R. Bellomo</i> 11.00 The AM Pharma trial results <i>J. Kellum</i> 11.20 Discussion</div>	<div>CRRT Path Room Giotto</div> <div>SESSION 2 Clinical aspects of CRRT Chairmen: <i>M. Ostermann V. Cantaluppi</i> 08.10 Clinical Indications for CRRT <i>R.L. Mehta</i> 08.30 Timing of initiation of CRRT <i>S. Bagshaw</i> 08.50 How to prescribe CRRT <i>C. Ronco</i> 09.10 Choice of CRRT Modality <i>R. Bellomo</i> 09.30 Discussion 09.40 BREAK</div> <div>SESSION 3 Practical Management of CRRT Chairmen: <i>I. Baldwin S. Romagnoli</i> 10.00 TIMING of RRT trials: where are we now? <i>S. Bagshaw</i> 10.20 Acid Base and Electrolyte correction <i>Q. Qian</i> 10.40 Managing nutrition in CRRT patients <i>P. Honoré</i> 11.00 CRRT Discontinuation: When and how? <i>S. Bagshaw</i> 11.20 Discussion</div>	<div>Room Tiziano</div> <div>11.30 Industry-Sponsored Symposium 1</div> <div>13.00 LUNCH</div> <div>Room Giotto</div> <div>11.30 Industry-Sponsored Symposium 1</div> <div>13.00 LUNCH</div>
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JUNE 14	<div>AKI Path Room Tiziano</div> <div>SESSION 4 Prevention and Recovery (Joint ADQI IRRIV session) Chairmen: <i>L. Gesualdo A. Shaw</i> 15.00 Patterns of renal recovery after AKI <i>J. Kellum</i> 15.20 Renal Functional Reserve before and after AKI <i>F. Husain-Syed</i> 15.40 CT Surgery (ADQI 20) <i>A. Shaw</i> 16.00 ECOS and Artificial Organ Interaction <i>C. Ronco</i> 16.20 Discussion 16.30 BREAK</div> <div>SESSION 5 New technologies Chairmen: <i>K. Kashani T. Rimmelé</i> 17.00 Real time GFR <i>A. Shaw</i> 17.20 Electronic Decision support <i>K. Kashani</i> 17.40 KDIGO-Bundles and NRRT for AKI <i>A. Zarbock</i> 18.00 NINJA (Drug-associated AKI) <i>S. Goldstein</i> 18.20 Discussion 18.30 ADJOURN</div>	<div>CRRT Path Room Giotto</div> <div>SESSION 4 Pediatric AKI (Joint CCH IRRIV session) Chairmen: <i>S. Goldstein L. Murer</i> 15.00 Pediatric AKI: Epidemiology and Outcomes <i>S. Sutherland</i> 15.20 AKI in Neonates: Epidemiology and Outcomes <i>D.J. Askenazi</i> 15.40 Acute RRT in the Pediatric Setting <i>Z. Ricci</i> 16.00 Moving Forward with AKI Treatment in Children: Risk Stratification and Biomarker Integration to Direct Care <i>S. Goldstein</i> 16.20 Discussion 16.30 BREAK</div> <div>SESSION 5 Precision medicine in AKI and sepsis (Joint CCCN IRRIV) Chairmen: <i>R. Murugan G. Villa</i> 17.00 Precision medicine and Critical Care Nephrology <i>J. Kellum</i> 17.20 Tolerance: a host-specific protective mechanism in sepsis induced AKI? <i>H. Gomez Danies</i> 17.40 Precision medicine and CRRT <i>P. Palevsky</i> 18.00 Precision fluid balance: The role of net UF intensity <i>R. Murugan</i> 18.20 Discussion 18.30 ADJOURN</div>	<div>Room Tiziano</div> <div>13.30 Industry-Sponsored Symposium 2</div> <div>Room Giotto</div> <div>13.30 Industry-Sponsored Symposium 2</div>
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JUNE 14	<div>AKI Path Room Tiziano</div> <div>SESSION 6 Lung and Kidney Chairmen: <i>O. Joannes-Boyau M. Ranieri</i> 08.10 Pathophysiology of lung-kidney interactions <i>F. Husain-Syed</i> 08.30 ARDS and ECMO <i>M. Ranieri</i> 08.50 Extracorporeal CO2 removal <i>M. Ranieri</i> 09.10 Artificial organ interaction <i>Z. Ricci</i> 09.30 Discussion 09.40 BREAK</div> <div>SESSION 7 Cardio-renal interactions (Joint CRSA IRRIV session) Chairmen: <i>A.T. Whaley-Connell S. Illiceto</i> 10.00 Heart - Kidney Interaction <i>C. Ronco</i> 10.20 Emerging Cardio-renal biomarkers <i>A.T. Whaley-Connell</i> 10.40 Managing hyperkalemia in CR patients <i>L. Di Lullo</i> 11.00 Cardio-renal endpoints in clinical trials <i>A. Kazory</i> 11.20 Discussion</div>	<div>CRRT Path Room Giotto</div> <div>SESSION 6 Clinical Management of CRRT Chairmen: <i>M. Bell G. Grandaliano</i> 08.10 Dose prescription in CRRT <i>S. Goldstein</i> 08.30 Dose delivery versus dose prescription <i>P. Palevsky</i> 08.50 Ensuring accurate fluid balance <i>R. Murugan</i> 09.10 Treatment monitoring and data collection <i>M. Bell</i> 09.30 Discussion 09.40 BREAK</div> <div>SESSION 7 Managing complications of CRRT Chairmen: <i>Q. Qian P. Honoré</i> 10.00 10 False Beliefs <i>Z. Ricci</i> 10.20 Preserving circuit patency <i>I. Baldwin</i> 10.40 Membrane and Filter related problems <i>W. Clark</i> 11.00 Clinical complications and management <i>O. Joannes-Boyau</i> 11.20 Discussion</div>	<div>Room Tiziano</div> <div>11.30 Industry-Sponsored Symposium 3</div> <div>13.00 LUNCH</div> <div>Room Giotto</div> <div>11.30 Industry-Sponsored Symposium 3</div> <div>13.00 LUNCH</div>
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JUNE 14	<div>AKI Path Room Tiziano</div> <div>SESSION 8 SEPSIS Chairmen: <i>H. Gomez Danies A. Zarbock</i> 15.00 Sepsis in 2018 <i>J. Kellum</i> 15.20 General management of the septic patient <i>M. Ostermann</i> 15.40 Extracorporeal Therapies in Sepsis <i>T. Rimmelé</i> 16.00 Sorbents in Sepsis and septic shock <i>C. Ronco</i> 16.20 Discussion 16.30 BREAK</div> <div>SESSION 9 AKI BIOMARKERS (Joint Mayo Clinic IRRIV Session) Chairmen: <i>K. Kashani M. Plebani</i> 16.45 Biomarkers of Acute Kidney Injury <i>K. Kashani</i> 17.05 Routine adoption of AKI biomarkers <i>C. Ronco</i> 17.25 Biomarkers for clinical trials <i>J. Kellum</i> 17.45 Biomarkers of progression to CKD <i>G. Grandaliano</i> 18.05 Discussion 18.15 ADJOURN</div>	<div>CRRT Path Room Giotto</div> <div>SESSION 8 Acute extracorporeal therapies Chairmen: <i>S. Romagnoli D.J. Askenazi</i> 15.00 High volume HF: still indicated? <i>P. Honoré</i> 15.20 Coupled Plasma Filtration Adsorption <i>V. Cantaluppi</i> 15.40 High Cut off Membranes <i>S. Romagnoli</i> 16.00 Polymixin-B hemoperfusion <i>M. Antonelli</i> 16.20 Discussion 16.30 BREAK</div> <div>SESSION 9 Acute extracorporeal therapies Chairmen: <i>L. Di Lullo W. Clark</i> 16.45 Adsorption Techniques <i>G. Ankawi</i> 17.05 The hemopurifier: state of the art <i>S. Büttner</i> 17.25 Ultrafiltration for heart failure <i>A. Kazory</i> 17.45 Apheresis in acute patients <i>D.J. Askenazi</i> 18.05 Discussion 18.15 ADJOURN</div>	<div>Room Tiziano</div> <div>13.30 Industry-Sponsored Symposium 4</div> <div>Room Giotto</div> <div>13.30 Industry-Sponsored Symposium 4</div>
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Kianoush KASHANI USA	Ghada ANKAWI Saudi Arabia
Amir KAZORY USA	Massimo ANTONELLI Italy
John KELLUM USA	David J. ASKENAZI USA
Joshua D. KING USA	Sean BAGSHAW Canada
Gilbert KINSEY USA	ian BALDWIN Australia
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Marlies OSTERMANN UK	Vincenzo CANTALUPPI Italy
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SCIENTIFIC PROGRAM ADVISORS

GENERAL INFORMATION

LANGUAGE The official language is English.

VENUE The course will be held at the Convention Center of IEG, Viale dell’Oreficeria, Vicenza (Italy), in June 12th - 14th, 2018.

REGISTRATION The registration fee includes: congress kit, entry to all scientific sessions and Exhibition/Poster area, a copy of the final program, refreshment breaks in the catering area, invitation to the Opening Ceremony on Tuesday June 12th, 2018. The registration fees are the following per participant plus € 20,00 for fixed charges:

SPECIAL REGISTRATION	Special rate for: - 30 years old or younger (Born after January 1 st , 1988) - ex Vicenza/Irrivian Fellows This registration is possible only by sending an	€ 300 Tax included
EARLY BIRD REGISTRATION	Until February 28 th , 2018 (online only) Please note that with this registration it will not be possible to change name or cancellation after submission. Please note that the packages must be payed only by bank transfer	1 x € 450 Tax included 10 x €400 Tax included
STANDARD REGISTRATION	From March 1 st until April 30 th , 2018 (online only) Please note that the packages must be payed only by bank transfer	1 x € 600 Tax included 10 x € 550 Tax included
LATE REGISTRATION	From May 1 st until June 8 th , 2018 (online only) Please note that the packages must be payed only by bank transfer	1 x € 700 Tax included 10 x € 650 Tax included
ON SITE REGISTRATION	From June 12 th , 2018 (credit card only)	€ 800 Tax included

CANCELLATION POLICY *SPECIAL REGISTRATION* No refunds for cancellation and name change. *EARLY BIRD REGISTRATION* No refunds for cancellation and name change. *STANDARD REGISTRATION* 50% of the registration fee will be refunded for cancellation. *LATE REGISTRATION* No refunds for cancellation and name change. All the requests must be submitted by e-mail to info@irriv.com

INDUSTRY EXHIBITION The Course will host an Industry Exhibition including the latest technology, equipment and products. To discuss sponsorship opportunities and arrangement of symposia, please contact the Course Secretariat at info@irriv.com.

The exhibition will be open from June 12th to June 14th, 2018 during the congress opening hours.

UEMS/EACCME | ECM | MEDTECH ACCREDITATION An application has been made to the EACCME® for CME accreditation, to the Italian Ministry of Health (ECM) through the Continuous Medical Education program and to MEDTECH Committee



International Vicenza Courses are partnering with ABDI XIX conference

ERA-EDTA's endorsement is for the promotion of education in general, therefore the specific content of the event/course is the responsibility of the organizer.













ENDORSEMENTS

SCIENTIFIC PROGRAM PARTNERS

BEST ABSTRACT AWARD CONTEST

Send an Acute Kidney Injury or Critical Care Nephrology abstract **by April 30th, 2018** to participate to the contest: the winner will receive € 1.000 and he/she will shoot a "Cappuccino with Claudio Ronco".

For details please visit www.irriv.com



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MEETING PLANNERS

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Companies and Members from the industry of the field are invited to join the event reserving booth and spaces in the exhibition area.

ter patient care.

science. Please continue to support us in our effort for a bet-

For 36 years we have been your partner in education and vances and the basic information in critical care nephrology. the most experienced colleagues and experts the recent ad-

Do not miss the opportunity to discuss with your peers and with acute kidney injury and multiple organ dysfunction.

with a multidisciplinary approach to the critically ill patient specialists from different disciplines in a single scientific event during the days of the course. Our task is to put together

A series of lectures and panel discussions will be delivered

The Course will host an AKI path and a CRRT path that will be held simultaneously.

Brand new congress areas.

Brand new exhibition hall.

Brand new course structure.

edition will be a totally new edition of the Vicenza Course. scientists and investigators of current literature. The 2018 coming from different disciplines and representing the top the faculty is composed of more than 50 experts in the field same mission and its multidisciplinary nature. For this reason, surgery. The course stands in perfect shape maintaining the in the area of nephrology, critical care, cardiology and cardiac offering an updated course on the most important advances 36 years, what a long journey. We started with the idea of ment Therapies.

Course on Acute Kidney Injury and Continuous Renal Replace-

Welcome to the 36th edition of the International Vicenza

WELCOME LETTER





Regione Veneto | AULSS 8 Berica

Dep. of Nephrology, Dialysis and Renal Transplantation

International Renal Research Institute Vicenza | IRRIV

San Bortolo Hospital | Vicenza | Italy



36th Vicenza Course

on

AKI & CRRT

June 12-14, 2018

Italian Exhibition Group | Convention Center

Fiera di Vicenza

Vicenza, Italy

