6 April 2016 – Wednesday					
16.00-17.00	OPENING COCKTAIL	EXHIBIT AREA			
17.00-17.45	SESSION -1	HALL A			
	OPENING SESSION Necmettin Ünal Hülya Ulusoy				
17.45-18.30	PROF.DR.CEMALETTİN ÖNER OPENING CONFERENCE	HALL A			
	HOW THE KNOWLEDGE PROCEEDS IN INTENSIVE CARE: THE ARDS EXAMPLE Luciano Gattinoni				
18.30-19.15	CONCERT	HALL A			

7 April 2016 – Thursday

07.30-08.30 MEETING - 1 HALL A

TSIC general meeting of the Working Group and City Representatives (This meeting is open to the participation of all members TSIC)

Executive Committee of TSIC

All Working Group Chairman And Members

SESSION- 2
ITN & TSIC JOINT MEETING(Closed Session)

Moderators: Ata Bozoklar, Eyüp Kahveci

08.30-10.00 PANEL - 1 HALL A

ITN & TSIC JOINT MEETING: IC MANAGEMENT IN THE LIVER TRANSPLANT PROCESS

Moderators: Fuat Saner, Birgül Yelken

- SCCM 2015 management of the potential donor guidelines / **Hüseyin İlksen Toprak**
- Other organ systems in liver failure / **Ender Gedik**
- Role of intensive care expert in liver transplants / Fuat Saner

PANEL - 2 HALL B

IMAGING AT THE INTENSIVE CARE UNIT

Moderators: Antonio Pesenti, Özcan Erdemli

- ECHO in volume optimization / Özcan Erdemli
- Lung USG / Davide Chiumello
- How to optimize the lung CT scan for ARDS ? / Antonio Pesenti

PANEL - 3 HALL C

INFECTION -1

Moderators: Philippe Eggimann, Halis Akalın

- MDR problem at the ICU / Halis Akalın
- Antibiotic therapeutic drug monitoring: how to use it ? / $\it {\it Jan De Waele}$
- TSIC Sepsis Prevalence Study / Nur Baykara
- Update on controversies about selective digestive decontamination / **Philippe Eggimann**

PANEL - 4 HALL D

THROMBOEMBOLISM

Moderators: Akın Kaya, Ahmet Coşar

- Diagnosis of venous thromboembolism / Ali Aydın Altunkan
- Medical and mechanical prophylaxis / Ahmet Coşar
- Thromboembolitic treatment / Akın Kaya
- Multidisciplinary pulmonary embolism intervention teams / Cenk Kıraklı

10.00-10.30

COFFEE BREAK and BOOTH VISIT

10.30-12.00

PANEL - 5: PROF.DR.MELEK TULUNAY SEPSIS PANEL

HALL A

GSA & TSIC JOINT MEETING

Moderators: Konrad Reinhart, Necmettin Ünal

- The international aspect of health care infections and sepsis / Konrad Reinhart
- The Turkish approach to improve sepsis awareness management / Necmettin Ünal
- Changing the definitions of sepsis: Is it necessary? / Mitchell Levy
- Barriers to change-lessons learnt in Germany / Konrad Reinhart

PANEL - 6 HALL B

MECHANICAL VENTILATION

Moderators: Luciano Gattinoni, Yalım Dikmen

- Practical use of lung mechanics at the bedside / Antonio Pesenti
- How effective is the 'high-flow' in hypoxemic respiratory failure ? / Yalım Dikmen
- Prone position and neuromuscular blockers in ARDS / Luciano Gattinoni

PANEL - 7 HALL C

ABDOMEN AT THE INTENSIVE CARE UNIT

Moderators: Jan De Waele, Selçuk Hazinedaroğlu

- Management of abdominal compartment syndrome: prevention is the key / Jan De Waele
- When to operate? / Selçuk Hazinedaroğlu
- Infected cases of acute pancreatitis and complicated abdominal infections / **George Dimopoulos**

PANEL - 8 HALL D

SPECIAL PATIENT GROUPS AT THE ICU

Moderators: Sibel Temur, Onur Özlü

- Intensive care needs of the hemato-oncology patients / $\textbf{\textit{Sibel Temur}}$
- Intensive care process of post-operative pediatric patients / Tanıl Kendirli
- Intensive care of obstetric patients / Işıl Özkoçak Turan
- Differences in therapeutic management of geriatric patients / Dilek Memiş

12.10-13.00 SATELLITE SYMPOSIUM - 1 Medtronic HALL A

- PAV-COVIDIEN

Mehmet Uyar, Arash Pirat

CONFERENCE - 1 HALL B

Moderator: Türkan Toğal

- The role of liver asist devices in liver failure / Fuat Saner

MEET THE EXPERT - 1

Moderator: Emre Çamcı

Acid - base balance / Lütfi Telci

ORAL PRESENTATIONS SESSION - 1 HALL D

PROF.DR.KUTAY AKPİR ORAL PRESENTATION COMPETITION (CLINICAL)

13.00-14.00 LUNCH

14.00-15.30 ROUND TABLE - 1 HALL A

WHERE DO WE STAND IN ICU TEACHING?

Moderators: Ferda Kahveci, Nurullah Okumuş

- Current situation of specialist education / Engin Uçar
- Intensive care sub-specialization curriculum / Ferda Kahveci
- Assessment and evaluation in education / Fazıl Serdar Gürel
- The Netherland model in ICU teaching / Jozef Kesecioğlu
- Gaps and problems in the field, expectations and recommendations / Zuhal Karakurt
- TUK and Legal responsibilities (Failure to give minor documents, interventions to protocol program) / Süleyman Caner

PANEL - 9 HALL B

ITN & TSIC JOINT MEETING: ITN PROJECT

Moderators: Atilla Ramazanoğlu, Eyüp Kahveci

- Introduction of the ITN project / Eyüp Kahveci
- Early results of ITN / Ata Bozoklar
- Contribution of TSIC to ITN Project / Tuğhan Utku

PANEL - 10 HALL C

FLUIDS AND ENDOTHELIUM

Moderators: Can İnce, Lütfi Telci

- The glycocalyx and junctions: new insights in to the endothelial cell barrier / Can İnce
- Fluid preference: dose it make any difference? / Evren Şentürk
- Volume optimization in severe sepsis / Yasser Sakkr

PANEL - 11 HALL D

LABOUR HEALTH AND SAFETY AT THE ICU

Moderators: Selim Turhanoğlu, Semra Demirbilek

- Radiation safety at the ICU / Funda Gök
- Psychological threats at the ICU / $\it Hakan\ Kumbasar$
- Infection risk for ICU workers / Semra Demirbilek

15.30-16.00 COFFEE BREAK and BOOTH VISIT

16.00-17.30 PANEL - 12 HALL A

NUTRITION - 1

Moderators: Stephane Schneider, Melek Çivi

- Non-nutritional benefits of enteral nutrition / Hülya Sungurtekin
- Enteral nutrition and diarrhea / Stephane Schneider
- When to start parenteral nutrition in critically ill / Levent Döşemeci
- The role of omega-3 fatty acids in clinical nutrition / Melek Çivi

PANEL - 13 HALL B

HEMODYNAMIC MONITORING

Moderator: Constantin J.C. Trepte, Ali Reşat Moral

- Hemodynamic coherance and the rational for monitoring the microcirculation / Can Ince
- Hemodynamic monitoring: concepts, indications and risks / Constantin J. C. Trepte
- Evolving trends in hemodynamic monitoring / Emre Çamcı

ROUND TABLE - 2 HALL C

USE OF ANTIBIOTICS

Moderators: Şaban Esen, Mehmet Kızılkaya

- Early start-up / Mehmet Kızılkaya
- Is de-escalation always possible? / Mehmet Turan İnal
- Biomarkers in guidance for antibiotic treatment / Ahmet Dilek
- Antibiotic administration strategies / Özlem Kurt Azap
- Antibiotic dosing in extracorporeal therapy / Alper Yosunkaya
- Application by inhalation nebulization / Şaban Esen

PANEL - 14 HALL D

SEDATION, ANALGESIA, DELIRIUM

Moderators: Aliye Esmaoğlu, Nazım Doğan

- Do I suffer from delirium at ICU? / Perihan Ergin Özcan
- Pain assessment of patients unable to speak / Hülya Ulusoy
- Sleep and sleep disorders at intensive care unit / Remzi İşçimen

17.40-18.30 CONFERENCE – 2 HALL A

Moderator: Mois Bahar

EGDT: What we learned from 3 clinical trials? / Mitchell Levy

MEET THE EXPERT – 2 HALL B

Moderator: Fevzi Toraman

Inhalation antibiotic use: Is it a hope? / George Dimopoulos

MEET THE EXPERT – 3 HALL C

Moderator: Ali Günerli

Consumption Coagulaopathy / Muhit Özcan

CONFERENCE – 3 HALL D

Moderator: Kubilay Demirağ

ERC 2015 Guideline / Oktay Demirkıran

07.30-08.30

MEETING - 2

HALL A

TSIC City representatives, senior general board meeting (This meeting is open to the participation of all members TSIC)

Necmettin Ünal, Alper Yosunkaya

SESSION- 3

HALL B

ITN & TSIC JOINT MEETING(Closed Session)

Moderator: Ata Bozoklar, Eyüp Kahveci

08.30-10.00

PANEL - 15

HALL A

SOCIETY OF PALLIATIVE CARE: The new Regulation

Moderators: Demet Tok, Süheyla Ünver

- Philosophy of palliative care / Gülçin Fatma Şenel
- Where do we stand in palliative care? / Ayla Kabalak
- Legal and ethical problems in palliative care / Ekin Özgür Aktaş
- Differentiation of palliative care intensive care / Gonca Oğuz

PANEL - 16 HALL B

CLINICAL TOXICOLOGY

Moderators: Lale Karabıyık, Murat Sayın

- Pharmacovigilance at intensive care unit / Semra Şardaş
- Hyperoxia and oxygen toxicity / Lale Karabıyık
- Agenda of the day: "Intoxication with alcohol" / Hakan Erbay
- New approaches in treatment of intoxication / Seval İzdeş

PANEL - 17 HALL C

AN UPDATE ON ICU NURSING

Moderators: Murat Gündüz, Sevil İnal

- Roles of ICU nurses labor planning of nurses / **Emine Türkmen**
- Management in nursing / Yasemin Ergün
- Distribution, teaching and certification of ICU nurses in Turkey / Yıldız Demirbaş
- Keeping the qualified nurse at the ICU / Sevil İnal

PANEL - 18 HALL D

ENDOCRINAL PROBLEMS IN CRITICAL PATIENTS

Moderators: Levent Döşemeci, Ateş Duman

- Hidden danger of hypothyroidism / İsmail Katı
- Glucose management / Gönül Ölmez Kavak
- Critical illness-related corticosteroid insufficiency (CIRCI) / Sema Kultufan Turan

10.00-10.30

COFFEE BREAK and BOOTH VISIT

10.30-12.00 PANEL - 19 HALL A

"ARTIFICIAL INTELLIGENCE" IN DECISION MAKING

Moderators: Theodoros Kyprianou, Işıl Özkoçak Turan

- Non-linear dynamics at intensive care unit / Tuğhan Utku
- Identification of length of stay and mortality through artificial nerve networks / Dilek Özcengiz
- The critical role of Patient Data Management Systems in improving safety and quality in the ICU environment / **Theodoros Kyprianou**

PANEL - 20 HALL B

PULMONARY HYPERTENSION

Moderators: Davide Chiumello, Ercüment Yentür

- Pulmonary hypertension in critical patients / Pınar Zeyneloğlu
- Mechanical ventilation / Davide Chiumello
- Treatment modalities / Mehmet Oral

PANEL - 21 HALL C

SEPSIS

Moderators: Shivakumar Iyer, Figen Esen

- Immune system changes / İsmail Cinel
- Use of biomarkers in evulating immune changes in sepsis / **Philippe Eggimann**
- Hemophagocytic Syndrome / Shivakumar Iyer

PANEL - 22 HALL D

CONTROVERSIAL ISSUES IN CEREBRAL PROTECTION - 2

Moderators: Gülsen Korfalı, Hülya Bilgin

- Intracranial pressure monitoring / Ercüment Yentür
- Cerebral protection: mannitol or hypertonic saline / Aynur Akın Karayol
- Timing of decompressive surgery / Arash Pirat

	12.10-13.00	SATELLITE SYMPOSIUM - 2	BAIRD	HALL A
		ORAL PRESENTATIONS SESSION - 2		HALL B
		PROF.DR.KUTAY AKPİR ORAL PRESENTATION COMPETITION (EX	(PERIMENTAL)	
		ORAL PRESENTATIONS SESSION - 3		HALL C
		Moderator: Alper Yosunkaya, Ali Aydın Altunkan		
		_		
		ORAL PRESENTATIONS SESSION - 4		HALL D
		Moderator: Ünase Büyükkoçak, Hafize Öksüz		

13.00-14.00 LUNCH

LONG

14.00-15.30 PANEL - 23 HALL A

OBESE PATIENTS AT INTENSIVE CARE UNITS

Moderator: Yasser Sakr, Nahit Çakar

- The survival paradox Yasser Sakr
- Nutrition therapy / **Rocco Barozzoni**
- Mechanical ventilation / Nahit Çakar

PANEL - 24 HALL B

INFECTION -2

Moderators: George Dimipoulos, Özlem Kurt Azap

- Tropical illness at ICU (Malaria, Leptospirosis) / Shivakumar Iyer
- Candida biofilm / **George Dimopoulos**
- Antibiotic stewardship / Gülay Aşık Eren

PANEL - 25 HALL C

CONTRIBUTIONS BY NEW VENTILATION MODES

Moderators: Jozef Kesecioğlu, Yalım Dikmen

- NAVA / Özkan Akıncı
- PAV / Şaban Yalçın
- Intellivent ASV / Murat Yılmaz
- Biphasic modes / Murat Gündüz

PANEL - 26 HALL D

VOLUME REPLACEMENT IN NON-SEPTIC PATIENT

Moderators: Mustafa Kemal Bayar, Tayfun Adanır

- Head trauma / Tayfun Adanır
- Post-major surgery / Sezai Özkan
- Burns / Selim Turhanoğlu
- Crush / Mustafa Kemal Bayar

15.30-16.00 COFFEE BREAK and BOOTH VISIT

16.00-17.30 PANEL - 27 HALL A

INTENSIVE CARE UNITS AND ORGAN TRANSPLANTS IN TURKEY

Moderators: Hülya Başar, Arif Kapuağası

- Results of Medical Assessment of Intensive Care Units in Turkey / *Çetin Kaymak*
- Situation of Turkey in terms of brain death and organ transplant / **Mehmet Ali Aydın**
- Cadaveric kidney transplant outcomes according to Turkish National Organ and Tissue Information System / Arif Kapuağası

PANEL - 28 HALL B

RENAL REPLACEMENT THERAPY

Moderators: Oktay Demirkıran, Ali Abbas Yılmaz

- Timing, extended indications, doses / Birgül Yelken
- Modalities and hybrid therapies / Canan Balcı
- Anticoagulation / Oktay Demirkıran
- Complications / Ali Abbas Yılmaz

PANEL - 29 HALL C

FRIDAY'S NIGHTMARE

Moderators: Mois Bahar, Figen Esen

Consultants: İsmail Cinel, Mehmet Uyar, Arash Pirat, Mustafa Kemal Bayar

- Severe hypoxemia / Fethi Gül
- Severe hypotension / Anil Cömert
- Acute blood loss / Aydın Ulaş
- Severe hypercapnia / **Deniz Kosovalı**

TOTAL QUALITY MANAGEMENT AT INTENSIVE CARE UNIT Moderators: Yavuz Demiraran, Çetin Kaymak - Monitoring of conformity with the clinical guidelines / Bilgehan Karadayı - Which quality monitoring indicators should be used at ICU ? / Nimet Şenoğlu - Common mistakes at ICU, attempts to prevent such mistakes, reporting system / Ayten Zeydan - How to accredit ICU's ? / Abdullah Öztürk 17.40-18.30 **CONFRENCE - 4** HALL A Moderator: Atilla Ramazanoğlu Lung Protection / Luciano Gattinoni MEET THE EXPERT - 5 **HALL B** Moderator: Özkan Akıncı Withdrawal of treatment is not euthanasia / Jozef Kesecioğlu **MEET THE EXPERT - 6** HALL C Moderator: Halis Akalın Suggestions to prevent Candida infections / Philippe Eggimann **MEET THE EXPERT - 7** HALL D Moderator: Oya Kutlay What should be the goal of nutritional support in intensive care? / Mois Bahar 18.30-19.00 **MEETING - 3** HALL A TSIC journal and SEPSIS network meeting / Figen Esen 18.35-19.15 **EVENING CONFERENCE HALL B** Arash Pirat April 2016 - Saturday 07.30-08.30 **MEETING - 4** HALL A Meeting of the TSIC sepsis working group activities This meeting is open to the participation of all members TSIC Zehra Nur Baykara, Sepsis Çalışma Grubu Üyeleri, Necmettin Ünal, Hülya Ulusoy HALL B **MEETING - 5** Meeting of the TSIC Brain death donation working group activities This meeting is open to the participation of all members TSIC Atilla Ramazanoğlu, Beyin Ölümü Çalışma Grubu Üyeleri, Ferda Kahveci SESSION- 4 **HALL C** Moderators: Ata Bozoklar, Eyüp Kahveci ITN & TSIC JOINT MEETING (Closed Session) 08.30-10.00 PANEL - 31 HALL A **NUTRITION - 2** Moderators: Rocco Barazzoni, Mehmet Uyar - Specialized nutrition in elderly patients / Stephane Schneider - Metabolism and protein requirements in critically ill / Mehmet Uyar

- The role of nutrition to sustain anabolism / Rocco Barazzoni

HALL D

PANEL - 30

ROUND TABLE - 3 HALL B

5W1H AT INTENSIVE CARE UNIT

Moderators: Necmettin Ünal, Zafer Çukurova

- What is intensive care? / Zafer Çukurova
- How to do the charging / İsmet Köksal
- Where should be an intensive care unit? / Nazım Doğan
- Why do we need intensive care? / Ertuğrul Eğin
- When to apply to intensive care / Melike Cengiz
- Who is an intensive care specialist? / Jozef Kesecioğlu

PANEL - 32 HALL C

CONTROVERSIAL ISSUES IN CEREBRAL PROTECTION - 2

Moderators: Aynur Akın Karayol, Ahmet Eroğlu

- Ischemic brain injury: early diagnosis and treatment / Yavuz Demiraran
- Slowing down brain's metabolic rate: Hypothermia / Hafize Öksüz
- Slowing down brain's metabolic rate: Pharmacological approach / İbrahim Kurt

PANEL - 33 HALL D

Moderators: Ahmet Coşar, Sülayman Ganidağlı

ARE WE READY FOR DISASTER SCENARIOS?

- Blast injuries / Ercan Türeci
- Chemical, Biological, Radioactive, Nuclear (CBRN) / Levent Kenar
- Epidemics (Ebola, MERS) / Şaban Esen
- Our experiences with cases / Ertuğrul Kılıç

10.00-10.30 COFFEE BREAK and BOOTH VISIT

10.30-12.00 ROUND TABLE - 4 HALL A

MALPRACTICE AND CONSENT FORMS

Moderators: Necmettin Ünal, Süleyman Caner

Participants: Süleyman Caner, Hüseyin Öz, Ömer Kurtipek, Ferda Kahveci, Yavuz Demiraran, Rahmi Ünal, Gürsel Yalvaç

PANEL - 34 HALL B

APPROACHES TO POST RESUSCITATION

Moderators: Kubilay Demirağ, Handan Birbiçer

- Sepsis-like syndrome / Handan Birbiçer
- Cardiovascular approach / Şule Akın
- Neurological approach / Türkan Toğal
- Identifying the prognosis / Kubilay Demirağ

PANEL - 35 HALL C

REHABILITATION

Moderators: Necati Gökmen, Murat Yılmaz

- Early mobilization / Necati Gökmen
- Pulmonary rehabilitation (cough assist) / Aygen Türkmen
- Barriers early rehabilitation / Azize Beştaş

PANEL - 36 HALL D

ITN & TSIC JOINT MEETING (CLOSED MEETING)

Moderators: Ata Bozoklar, Yavuz Selim Çınar

- The ITN project since the beginning and the role of intensive care among the stakeholders / Eyüp Kahveci
- Intensive care during the organ transplant process / Ferda Kahveci
- Intensive care during organ transplant coordination process / Ata Bozoklar
- Pros/Cons of intensive care in terms of the process / Tuğhan Utku

12.10-13.00	SATELLITE SYMPOSIUM - 3	gms Gabeklingtu Medikal Sistemler	HALL A
	CONFERENCE - 5		HALL B
	Moderator: Nahit Çakar - Lung Recruitment manouvers: in who, how and when	to do it? / Javier Garcia Fernandez	
	ORAL PRESENTATIONS SESSION - 5		HALL C
	Moderators: Uğur Koca, Mert Şentürk		
	ORAL PRESENTATIONS SESSION - 6		HALL D
	Moderators: İbrahim Kurt, Canan Balcı		
13.00-14.00	LUNCH		

ARE HEART AND THE LUNGS ALLIES OR ENEMIES?

14.00-15.30

PANEL - 37

Moderators: Constantin J. C. Trepte, Javier Garcia Fernandez

- Strategies for improving cardiovascular status / Constantin J. C. Trepte
- Can the cardiac function be improved with ventilator settings? / Javier Garcia Fernandez
- Chaos at the clinic: interactive case presentation / J. C. Trepte, J.G. Fernandez

PANEL - 38	HALL B

HALL A

RAPID RESPONSE TEAM: RAPID ACTION SYSTEMS

Moderators: Neslihan Alkış, Jülide Ergil

- System installation and advantages / $\emph{Volkan Hancı}$
- Practical examples: Sepsis, Shock / Nedim Çekmen
- Role of the intensive care specialist in the system / Süleyman Ganidağlı

PANEL - 39 HALL C

HEART RATE CONTROL IN CRITICAL PATIENT

Moderators: Meral Kanbak, Mustafa Kemal Bayar

- Significance of heart rate control / Nihan Yapıcı
- Beta blockage in cerebral pathologies / Seda Banu Akıncı
- Beta-adrenergic modulation in sepsis / Figen Esen

ROUND TABLE - 5 HALL D

USE OF ANTIBIOTICS AND OUTCOMES AT THE INTENSIVE CARE UNITS: HOW SHOULD THE NEW STRATEGY BE?

Moderators: Necmettin Ünal, Zuhal Karakurt

- Republic of Turkey Ministry of Health / Osman Arıkan Nacar
- Republic of Turkey Social Security Institution / İsmet Köksal
- Intensive Care / Pulmonary Medicine / Infectious Diseases / Hüseyin Öz, Zuhal Karakurt, Halis Akalın
- Supreme Court / Gürsel Yalvaç, Süleyman Caner

HALL A

- Approach to new onset fever / Mustafa Akker
- Distinction with central fever / Dilek Yılmaz

COFFEE BREAK and BOOTH VISIT

FAMILY SUPPORT AT INTENSIVE CARE UNIT

PANEL - 40

15.30-16.00

16.00-17.30

- Empirical antibiotic treatment / Özlem Acicbe
- Laboratories where rapid diagnosis / Nazlıcan Boyacı

Consultants: Yalım Dikmen , Birgül Yelken, Gülay Aşık Eren , Lale Karabıyık

17.40-18.00 CLOSING SESSION HALL A