# Medtronic

# LeadersInside '23

Iran KOL Meeting with Simulator

29-30 September, 2023 Medtronic Innovation Center, Istanbul





Scientific Program

# **Learning objectives summary**

- Gather a selected group of therapy experts, rising stars and KOLs to review & discuss the latest updates, new technologies and clinical evidence on interventional cardiology, cardiac rhythm management and cardiac surgery therapies / treatment options.
- Enhance participant's knowledge to become more competent speakers / proctors for the TWAL region and how we can collaborate together to drive awareness and adoption in our region.
- Apply best practice treatment strategies and share tips & tricks for challenging cases.

# **Program Overview**

## Day 1, September 29, 2023 - Friday

19:00-10:15 Learning Objectives of the Meeting

\* Following sessions will run simultaneously in 4 groups:

10:45-17:00 Group A - Aortic and Peripheral & Endovenous Interventions

10:45-17:00 Group B - Structural Heart & Coronary Interventions

10:45-17:00 Group C - Cardiac Rhythm Management and Cardiac Ablation Solutions

10:45-17:00 Group D - Cardiac Surgery

19:00 Dinner

## Day 2, September 30, 2023 - Saturday

\* Following sessions will run simultaneously in 3 groups:

10:00-14:00 Group A - Cardiac Rhythm Management and Cardiac Ablation Solutions

10:00-14:00 Group B - Cardiac Surgery

10:00-14:00 Group C - Aortic and Peripheral & Endovenous Interventions

13:00-14:00 Lunch

# www.leadersinsidesummit.com/iran\_kol





Time	Topic	Speaker
08:00 - 08:30	Registration	
08:30 - 08:45	Welcome Speech	Sultan Guç
08:45 - 09:00	Welcome Speech	Emre Sevinç
09:00 - 10:15	Learning Objectives of the Meeting	
	HALL	
09:00 - 09:10	Updates in Cardiac Rhythm Management	Dr. Uğur Canpolat
09:10 - 09:20	Future of TAVI (Transcatheter Aortic Valve Implantation)	Dr. Kadriye Kılıçkesmez
09:20 - 09:30	Future of Cardiac Surgery	Dr. Mustafa Güden
09:30 - 09:45	Updates in PCI	Dr. Kadriye Kılıçkesmez
09:45 - 10:00	Aortic Guideline New Horizons	Dr. Erdal Aslım
10:00 - 10:15	New Horizons in APV (Peripheral and Endovascular Vascular Health) Interventions	Dr. Levent Oguzkurt
10:15 - 10:45	Coffee Break	

Closing group session in Auditorium



Assoc. Prof. Uğur Canpolat
Hacettepe University
Department of Cardiology



Prof. Kadriye Orta Kılıçkesmez
Professor of Cardiology
University of Health Sciences Prof. Cemil Taşçıoğlu
City Hospital Administrative Manager



Prof. Mustafa Güden
Prof. Cardiovacular Surgery Department
Medipol Mega University Hospital



Prof. Erdal Aslım Cardiovascular surgeon



Prof. Levent Oğuzkurt
Interventional radiologist
Koç University Hospital,
Department of Interventional Radiology

Time	Торіс	Speaker
10:45 - 17:00	Group A - Aortic and Peripheral & Endovenous Interventions	
	HALL	
10:45 - 11:30	TEVAR Management	Dr. Erdal Aslım
11:30 - 11:45	Case Discussion	Dr. Erdal Aslım
11:45 - 12:30	TEVAR Management	Dr. Erdal Aslım
12:30 - 12:45	Case Discussion	Dr. Erdal Aslım
12:45 - 13:00 13:00 - 13:30	Medtronic Innovation Center Tour <b>Lunch</b>	
13:30 - 14:00	Vessel Preparation: Tools, Techniques and Technical Aspects	Dr. Selim Aydın
14:00 - 14:30	Vessel Preparation Challenging Case Presentation and Discussion	Dr. Selim Aydın
14:30 - 15:00	Deep Vein Stenting: From Sizing to Treatment	Dr. Selim Aydın
15:00 - 15:15	Coffee Break	
15:15 - 15:30	Endovascular Treatment of Chronic iliocaval Thrombosis	Dr. Levent Oguzkurt
15:30 - 16:00	Pelvic Venous Congestion : Hidden Disease at Visible Place	Dr. Levent Oguzkurt
16:00 - 16:30	The Greatest Battle for Treatment of Varicose Veins : Closurefast vs Venaseal	Dr. Levent Oguzkurt
16:30 - 16:45	Case Discussion, break out session with:	Dr. Erdal Aslım,
		Dr. Selim Aydın,
		Dr. Levent Oguzkurt
16:45 - 17:00	Closing session	



Prof. Erdal Aslım Cardiovascular surgeon



Accoc. Prof. Selim Aydın

Department of Cardiovascular Surgery

Acıbadem University Atakent Hospital, İstanbul



Prof. Levent Oğuzkurt
Interventional radiologist
Koç University Hospital,
Department of Interventional Radiology

Time	Topic	Speaker
10:45 - 17:00	Group B - Structural Heart & Coronary Interventions HALL	
10.45 11.00		Dr. Kadrina Kılıdıramar
	Bicuspid & Valve in Patient for TAVI Treatment	Dr. Kadriye Kılıçkesmez
11:00 - 11:15	Cusp Overlap technique and Low Pacemaker rate	Dr. Kadriye Kılıçkesmez
11:15 - 11:30	Alternate access for TAVI	Dr. Kadriye Kılıçkesmez
11:30 - 11:45	TAVI Patient Follow -up	Dr. Kadriye Kılıçkesmez
11:45 - 12:45	Case Discussions	Dr. Kadriye Kılıçkesmez
12:45 - 13:00	Medtronic Innovation Center Tour	
13:00 - 13:30	Lunch	
13:30 - 13:45	High Bleeding Risk & ACS Patients Management	Dr. Ömer Göktekin
13:45 - 14:00	Optimizing outcomes in LM PCI (Percutaneous Coronary Intervention)	Dr. Ömer Göktekin
14:00 - 14:15	Stepwise Provisional LM PCI is my default strategy	Dr. Ömer Göktekin
14:15 - 14:30	Upfront Two-Stent Strategy is my choice for true LM Bifurcation PCI	Dr. Ömer Göktekin
14:30 - 14:45	Challenges in Bifurcation Cases	Dr. Ömer Göktekin
14:45 - 15:00	Update on treatment of bifurcation and LM PCI including Visible Heart Imaging	Dr. Ömer Göktekin
15:00 - 15:15	Coffee Break	
15:15 - 15:30	EBC Main and impact on left main PCI practice	Dr. Ömer Göktekin
15:30 - 15:45	Treating in stent restenosis Patients	Dr. Ömer Göktekin
15:45 - 16:30	Live in a box session	Dr. Ömer Göktekin
16:30 - 17:00	Closing session	Dr. Ömer Göktekin



Prof. Kadriye Orta Kılıçkesmez
Professor of Cardiology
University of Health Sciences Prof. Dr. Cemil Taşçıoğlu
City Hospital Administrative Manager



Prof. Ömer Göktekin
Professor of Cardiology
Memorial Bahcelievler Hospital, Istanbul

Time	Topic	Speaker
10:45 - 17:00	Group C - Cardiac Rhythm Management and Cardiac Ablation Solutions	
	HALL	
10:45 - 11:15	CRT Devices safe and effective usage	Dr. Ayşen Ağaçdiken
11:15 - 11:45	Advanced LV lead implantation: major steps forward to successful implantation	Dr. Ayşen Ağaçdiken
11:45 - 12:15	Case Presentation	Dr. Ayşen Ağaçdiken
12:15 - 12:45	Assessing the CRT response	Dr. Ayşen Ağaçdiken
12:45 - 13:15	Lunch	
13:15 - 13:30	Medtronic Innovation Center Tour	
13:30 - 14:00	Conduction System Pacing	Dr. Uğur Canpolat
14:00 - 14:15	HBP/CSP - pathophysiology & indications	Dr. Uğur Canpolat
14:15 - 14:30	Site Selection	Dr. Uğur Canpolat
14:30 - 14:45	CSP Implant Technique	Dr. Uğur Canpolat
14:45 - 15:00	Case Presentation	Dr. Uğur Canpolat
15:00 - 15:15	Coffee Break	
15:15 - 15:30	The Future of Pacemaker Treatments	Dr. Fatih Duhan Bayrak
15:30 - 17:00	Simulator Training	Dr. Fatih Duhan Bayrak,
		Dr. Uğur Canpolat



Prof. Ayşen Ağaçdiken Ağır

Head of Cardiology Department

Professor at Kocaeli University, Faculty of Medicine

Department of Internal Medical Sciences



Assoc. Prof. Uğur Canpolat
Hacettepe University
Department of Cardiology



Prof. Duhan Fatih Bayrak
Professor of Cardiology
Acıbadem University, Istanbul, Turkey

Time	Торіс	Speaker
10:45 - 13:30	Group D - Cardiac Surgery HALL	
10:45 - 11:15	General principle of mitral valve repair	Dr. Mustafa Güden
11:15 - 11:45	Tricuspid valve trends	Dr. Bahadır Inan
11:45 - 12:15	Case presentation	Dr. Bahadır Inan
12:15 - 12:45	Best Practice in AF Surgical ablation	Dr. Mustafa Güden
12.45 - 13:15	Lunch	
13:15 - 13:30	Medtronic Innovation Center Tour	
13:30 - 14:00	Degenerative Mitral valve repair	Dr. Mustafa Güden
14:00 - 14:30	Heart Valve assessments	Dr. Onat Bermede
14:30 - 15:00	Heart Valve selection Mechanical Versus Bio prosthesis	Dr. Bahadır İnan
15:00 - 15:15	Coffee Break	
15:15 - 15:45	Dry Lab at Cardiac Surgery training suite	Dr. Bahadır İnan
15:45 - 17:00	Wet lab	Dr. Bahadır İnan,
		Dr. Mustafa Güden,
		Dr. Onat Bermede



Prof. Mustafa Güden
Prof. Cardiovacular Surgery Department
Medipol Mega University Hospital



Assoc. Prof. Bahadır İnan
Ankara University
Cardiovascular Surgery Department



Asst. Prof. Ahmet Onat Bermede
Ankara University Medical Faculty Heart Center
Department of Anesthesiology and Reanimation

# September 30, 2023 Saturday

Time	Topic	Speaker
10:00 - 14:00	Group A - Cardiac Rhythm Management and Cardiac A	blation Solutions
10:00 - 10:30	Focal Cryo's treatment Areas and benefits	Dr. Tevfik Karagöz
10:30 - 11:00	AF Patient management: pre, peri and post procedural care	Dr. Fethi Kılıçaslan
11:00 - 11:30	TTI visualization & dosing strategies	Dr. Fethi Kılıçaslan
11:30 - 12:00	Difficult anatomy management	Dr. Fethi Kılıçaslan
12:00 - 12:30	Case Presentation	Dr. Fethi Kılıçaslan
		Dr. Tevfik Karagöz
12:30 - 13:00	Simulator Training	Dr. Fethi Kılıçaslan
		Dr. Tevfik Karagöz
13:00 - 14:00	Lunch	



Prof. Tevfik Karagöz

Head, Pediatric Cardiology, Ihsan Dogramaci Children's Hospital,
Hacettepe University, Ankara, Turkey

President of Adult Congenital Heart Disease Association / Turkey



Prof. Fethi Kılıçaslan Professor of Cardiology Bağcılar Medipol Mega University Hospital

# September 30, 2023 Saturday

Time	Topic	Speaker
10:00 - 14:00	Group B - Cardiac Surgery	
	HALL	
10:00 - 10:30	Assessment of the tricuspid valve and indication for surgery	Dr. Bahadır Inan
10:30 - 11:00	Aortic root Surgery	Dr. Mustafa Güden
11:00 - 11:30	Case in a box	Dr. Bahadır İnan
		Dr. Mustafa Güden
11:30 - 12:00	Right anterior thoracotomy sutured Aortic Valve Surgery	Dr. Bahadır Inan
12:00 - 12:15	Anesthesia in MICS	Dr. Onat Bermede
12:15 - 12:30	MICS protocol	Dr. Bahadır Inan
12:30 - 12:45	3D Lima harvesting and single vessel MIDCAB	Dr. Bahadır Inan
12:45 - 13:00	Cases in a box in MICS	Dr. Bahadır Inan
13:00 - 14:00	Lunch	



Assoc. Prof. Bahadır İnan
Ankara University
Cardiovascular Surgery Department



Prof. Mustafa Güden
Prof. Cardiovacular Surgery Department
Medipol Mega University Hospital



Asst. Prof. Ahmet Onat Bermede Ankara University Medical Faculty Heart Center Department of Anesthesiology and Reanimation

# September 30, 2023 Saturday

p C - Aortic and Peripheral & Endovenous Interventions		
	eripheral & Endovenous Interventions	
a box session	Dr. Selim Aydın	
	Dr. Levent Oguzkurt	
	Dr. Erdal Aslım	



Accoc. Prof. Selim Aydın

Department of Cardiovascular Surgery

Acıbadem University Atakent Hospital, İstanbul



Prof. Levent Oğuzkurt
Interventional radiologist
Koç University Hospital,
Department of Interventional Radiology



**Prof. Erdal Aslım**Cardiovascular surgeon



Prof. Ayşen Ağaçdiken Ağır

**Head of Cardiology Department** 

Professor at Kocaeli University, Faculty of Medicine, Department of Internal Medical Sciences

#### Education

- Expertise in Medicine, Kocaeli University, Faculty of Medicine, Internal Medical Sciences Department, Türkiye 1996-2000
- Undergraduate, Uludağ University, Faculty of Medicine, Turkey 1987-1994

## Courses

- EKG-genel tekrar, Undergraduate, 2016-2017
- Normal EKG, Undergraduate, 2016-2017
- Basic pathologies in EKG, Undergraduate, 2016-2017
- Ischemic ECG changes, Undergraduate, 2016-2017
- EKG-supraventricular arrhythmias, Undergraduate, 2016-2017

#### Supported Projects

• AĞAÇDİKEN AĞIR A., Project Supported by Higher Education Institutions, Cardiac arrhythmia and syndrome screening study, 2019-Continues



Prof. Erdal Aslım Cardiovascular surgeon

#### Education

- Trakya University Faculty of Medicine (1988 1995)
- Department of Cardiovascular Surgery, University of Vienna

## Certificates, Training Programs and Courses

- Practical applied anatomical operation course on lower extremity and crural arteries access routes; University of Zurich Anatomy Institute Vascular International Stiftung 02/2000
- Practical practical operation course on open surgery and endoluminal interventions in aneurysmatic and occlusive degenerations of the abdominal aorta, aortoiliacal region, revascularization of the Renal arteries and Inferior Mesenteric artery; Zermat Pontresina Switzerland, Vascular International Stiftung 02/2001
- Cardiovascular Surgery Educational Basic Training Course; Friedrich Schiller University of Jena Germany 04/2002

#### National and International association memberships

- European Society of Vascular Surgery
- National Vascular Surgery Association
- National Phlebology Association
- Turkish Society of Cardiovascular Surgery

#### Editorial and refereeing

- Vascular Surgery journal refereeing, 4 issues per year (2006 )
- Member of the Editorial Board of the Journal of Vascular Surgery (2006 -)
- Journal of Cardiovascular sciences editorial board member (2008 )
- Member of the editorial board of the Anatolian cardiology journal (2008 )

#### Awards

- 'Gore-Tex' Young Researcher Third Prize. XII. National Vascular Surgery Congress, 18-22 May 2005, Antalya, Turkey Subject: The role of Anti-Endothelial cell antibodies in the development and follow-up of peripheral and coronary artery diseases.
- Best paper award; 2. Annual Congress on update in cardiology and Cardiovascular surgery Sept 20 24 2006 Bodrum Turkey The Role of Anti-endothelial Cell Antibodies in Development and Follow up of Coronary and Peripheric arterial occlusive diseases.

He took part in many internatioanal project and has more than 100 sicentific publications.



# Accoc. Prof. Selim Aydın

Department of Cardiovascular Surgery Acıbadem University Atakent Hospital, İstanbul

#### Education

- Istanbul University Faculty of Medicine
- Dr. Siyami Ersek Thoracic and Cardiovascular Surgery Training and Research Hospital, Department of Cardiovascular Surgery

#### **Fellowships**

- Department of Cardiac Surgery of the University Hospital Heidelberg, Germany, 2009 December
- European School for Cardiothoracic Surgery, Bergamo, Italy, 2010 June

#### **Membered Societies**

- Turkish Society of Cardiovascular Surgery
- National Society of Vascular and Endovascular Surgery
- European Association for Cardiothoracic Surgery

Dr. Selim Aydın has 112 publications and 5 book chapters..



# Prof. Duhan Fatih Bayrak

Professor of Cardiology Acıbadem University, Istanbul, Turkey

## Education

- Professor of Cardiology, Acıbadem University, Istanbul, Turkey
- Fellowship on Cardiac Electrophysiology
- Heart Rhythm Management Center, UZ Brussels-VUB, Brussels, Belgium
- Associate Professor, Yeditepe University Hospital, Istanbul, Turkey
- Assistant Professor, Yeditepe University Hospital, Istanbul, Turkey
- Cardiologist, Kosuyolu Heart and Research Hospital, Istanbul, Turkey
- Medical Doctor, Istanbul University, Cerrahpasa Medical Faculty, Istanbul, Turkey

## Certifications

- 2012, European Society of Cardiology, (EHRA) European Board certification for Cardiac, Electrophysiology and Catheter Ablation
- 2012 European Society of Cardiology, (EHRA) European Board certification for Cardiac Pacing

## Scientific Memberships

- Turkish Society of Cardiology
- European Heart Rhythm Association

## Awards and Honnors

- Best Poster Award: XVII. National Congress of Cardiology, Izmir, Turkey, 2001
- Best Oral Presentation Award: XX. National Congress of Cardiology, Antalya, Turkey, November 27-30 2004
- Best Oral Presentation Award: XXVII. National Congress of Cardiology, Antalya, Turkey

He has more than 170 publications.



## Asst. Prof. Ahmet Onat Bermede

Ankara University Medical Faculty Heart Center Department of Anesthesiology and Reanimation

#### Education

- 1997-2003, Ankara University School of Medicine
- 2005-2006, Resident in Ankara Numune Education and Research Hospital, Department of Family Medicine
- 2006-2011, Resident in Ankara University School of Medicine, Dep. of Anaesthesiology and Reanimation
- 2008, Observer in Washington University in Saint Louis, Barnes Jewish Hospital, Dep. of Anaesthesiology
- 2011-2012, Anaesthesiologist in Altinozu State Hospital, Hatay
- 2013-2020, Anaesthesiologist in Ankara University Medical Faculty, Dep. of Anaesthesiology and Reanimation
- 2020-2022, Asst. Prof. Anaesthesiologist in Ankara Uni. Medical Faculty, Dep. of Anaesthesiology and Reanimation

#### Awards, Grants, Exams, Examiner and Board Positions

- Society of Cardiovascular and Thoracic Anaesthesiology and Intensive Care Annual Congress, 2015 Oral presentation Runner-up prize
- European Resusitation Council, Instructor Potential 2015
- European Resustration Council, Instructor Potential 2015
   Society of Cardiovascular and Thoracic Anaesthesiology & Intensive Care Annual Cong. 2016 Best poster presentation
- European Dipl. of Anaesthesiology and Intensive Care (EDAIC) Part I, 1. rank in Turkey, Prof. Dr. Kutay Akpir Award–2016
- Turkish Diploma of Anaesthesiology and Intensive Care 2017
- European Diploma of Anaesthesiology and Intensive Care (EDAIC) Part II, Diplomate, DESA, 2017
- European Resusitation Council, Instructor Candidate 2019
- ESA-OLA (Online Assessment) Co-host in Ankara University 2019---
- Turkish Diploma of Anaesthesiology and Intensive Care, Examiner 2019---
- European Diploma of Anaesthesiology and Intensive Care (EDAIC) Part II, Examiner 2019---

He has many International and national society memberships, many administrative and commission duties and taking part in many scientific research projects. He has 23 international publications.



# Assoc. Prof. Uğur Canpolat

Hacettepe University
Department of Cardiology

Education, Hacettepe University M.D., Faculty of Medicine, Ankara, Turkey

## Scientific Memberships

- Turkish Society of Cardiology (TSC) European Society of Cardiology (ESC)
- American College of Cardiology (ACC) European Heart Rhythm Association (EHRA)
- European Cardiac Arrhythmia Society (ECAS) European Atherosclerosis Society (EAS)
- European Heart Failure Association (EHFA)

Editorial Board or Associate Editor of the Scientific Journals

- Medicine, Associate Editor
- Frontiers in Cardiovascular Medicine, Section Editor
- Journal of Cardiovascular Electrophysiology, Editorial Board
- Europace, Editorial Board
- Journal of Geriatric Cardiology, Editorial Board
- Journal of Cardiology and Therapy, Editorial Board
- Archives of the Turkish Society of Cardiology, Associate Editor (2016-2020)

#### Awards & Grants

- 2023 Science Academy's Young Scientist Award (BAGEP 2023)
- 2019 Scientific and Technological Research Council of Türkiye Health Sciences Incentive Award
- 2019 Dr. Nejat F. Eczacıbaşı Medical Incentive Award
- 2018 Award: Publons Peer Review Awards, Publons (part of Clarivate Analytics), 2018
- Oct 2016 Award: Dr. Ümit Aker Archives of the Turkish Society of Cardiology Best Article Award
- Oct 2015 Award: Turkish Society of Cardiology Most Successful Young Cardiologist of The Year Award
- 2013, European Cardiac Arrhythmia Soc. (ECAS) Lucien Dreyfus Found Best Poster in Sudden Cardiac Death
- Oct 2012 Award: Turkish Society of Cardiology Servier Best Scientific Publication Award
- Aug 2012 Scholarship: Observership in Klinik für Kardiologie, Herz- und Diabeteszentrum NRW, Germany
- Mar 2012 Award: International Cong. of Update in Cardiology and Cardiovascular Surgery, Best Oral Present.
- Mar 2011 Award: Prof Şeref Zileli Award for Successful Resident of the Year

## Citation indices (Google Scholar) All

• Citations 5169 • h-index 38 • i10-index 134 • Web of Science h-index: 32

Journal Publications (https://www.ncbi.nlm.nih.gov/pubmed/?term=canpolat+u)

- ~335 papers including original articles, reviews and case reports on PubMED
- ~200 oral and poster presentations at the international cong. incl. ESC, AHA, AF Symposium and ACC

Publons Awarded Reviewer: Reviewing ~100 papers/year for 10 years in >50 international journals



# Assoc. Prof. Bahadır İnan

Ankara University Cardiovascular Surgery Department

#### Education

- MA, Faculty of Medicine, Hacettepe University 1992-1998
- Ph.D./S. Qualification/ Specialization in Medicine Department of Cardiovascular and Vascular Surgery Ankara University 1998-2004

#### Managed Master's Theses

- Mehmet Yurteri- Use of Delnido cardioplegia for myocardial protection
- Erhan Höçuk-Perfusionists' place and education in the world and in our country
- Büşra Öztürk Heating differences in peripheral and central cannulation
- Melike Seymen Effect of hemoglobin and hematocrit values on cerebral perfusion in cardiopulmonary bypass
- Mustafa Bertan İsmai Common points and differences between pediatric and adult cardiopulmonary bypass applications

#### Managed Doctoral Theses

• Hüseyin Göktaş-Comparison of the early and late results of different energy sources used in the surgical treatment of Atrial Fibrillation

# **Duties Performed in Projects**

• Robotic Surgery BAP Project - Researcher

He has 44 publications.



## Prof. Ömer Göktekin

Professor of Cardiology Memorial Bahcelievler Hospital, Istanbul

#### Education

- Medicine, 1987-1992, Istanbul University Cerrahpasa Medical Faculty, Istanbul Turkey
- Cardiology Education, 1992-1996, Siyami Ersek Heart Center, Istanbul
- Cardiologist, 1997-1999, Vakıf Gureba Hospital, Istanbul, Turkey
- Assistant Prof. in Cardiology, 1999-2002, Osmangazi University School of Medicine, Cardiology Department, Eskişehir-Turkey
- St. George's Medical School, London, UK, two months in 1993 with Dr. A.J Camm as an observer
- Royal Brompton Hospital, London, UK, three months in 1995 with Dr. Richard Sutton as an observer
- Saitama Medical School, Saitama, Japan, one year, 1998-1999 with Dr. Ryozo Omoto as clinical fellow
- Roal Brompton Hospital, London, UK, Joint Clincal fellow for two and half year (Feb 2004-Jul 2006) in Adult Congenital Heart Disease Unit (Prof. Michael Gatzoulis, Mike Mullen, MD) and Interventional Cardiology (Prof. Dr. Carlo Di Mario)

Diploma from ESC: "Diploma of European Cardiologist" by ESC, 2000

#### **Memberships**

- Fellow of European Soceity of Cardiology, 2002
- Fellow of Society for Cardiovascular Angiography & Interventions 2017
- Secretary of Turkish Working Group of Adult Congenital Heart Disease (2006-2008)
- Board Member and Secretary of Turkish Working Group of Interventional Cardiology (2008-2014)
- President of Turkish Working Group of Interventional Cardiology 2014-2016
- Board Member of Turkish Soceity of Cardiology (2016-2018)
- President of Turkish Chronic Total Oicclusion Club

## Proctorship

- CTO proctorship: Asahi, Boston, Terumo, Microport
- TAVI proctorship: Medtronic, Edwards, Boston

Publications in peer reviewed journals: 45 (4 in international journals, 44 in national journals) Book Chaper: 7

Abstracts: 216 (121 in international meetings, 95 in national meetings)



## Prof. Mustafa Güden

Prof. Dr. Cardiovacular Surgery Department Medipol Mega University Hospital

#### Education

- 1983-1989 Istanbul University Faculty of Medicine
- 1991-1996 Istanbul University Institute of Cardiology Department of Cardiovascular Surgery
- Jan-June '98 O.L.V Hospital (Aalst, Belgium) Fellowship

# Society memberships

- ESCVS
- ISMICS
- MIRC
- Turkish Cardiology Association
- Turkish Cardiovascular Surgery Association

#### Book

- Manual of Surgical Treatment of Atrial Fibrillation/ edited by Hauw T. Sie (et al.) Blackwell Publishing, Inc. Chapter 17 Minimally invasive surgical approach to treat atrial fibrillation. Mustafa Güden, Belhhan Akpınar, Osman Bayındır.
- Kardiyak Aritmilerin Cerrahi Tedavisi / Editör Mustafa PAÇ, Atıf Akçevin, Serap Aykut Aka, Suat Buket Tayyar Sarıoğlu / MN Medikal&Nobel Kitapevi , 2004 / 39. Bölüm Belhan Akpınar, Mustafa Güden
- Kalp Cerrahisinin Geleceği-Robotik Cerrahi / Editör Prof.Dr. Enver Duran / Çapa Tıp Kitapevi ve Yayın Hizmetleri, 2004 / Bölüm 122 İlhan Sanisoğlu, Ertan Sağbaş, Mustafa Guden, Belhan Akpınar

He has more than 100 publications and his articles have been cited in 150 international articles.



## Prof. Tevfik Karagöz

Head, Pediatric Cardiology, Ihsan Dogramaci Children's Hospital, Hacettepe University, Ankara, Turkey

President of Adult Congenital Heart Disease Association / Turkey

#### Academic Qualification

• 1993 MD (Hacettepe University, Faculty of Medicine),

# Professional Service

- 2015-2016 Scientific Secretary, Turkish National Pediatric Cardiology and Heart Surgery Association
- 2016-present Co-Director, Pedirhythm (Pediatric Haert Rhythm Congress),
- 2021-present Board Member, UNICEF National Committee of Turkey

## Scientific interest

• Pediatric electrophysiology and Interventions

#### **Publications**

- Scientific Output: 137
- Publications, h-index=17



Prof. Fethi Kılıçaslan Professor of Cardiology Bağcılar Medipol Mega University Hospital

He completed his high school education at Kuleli Military High School between 1984-1988. He graduated from GATA Faculty of Medicine in 1994 with the rank of Medical Lieutenant and became a medical doctor.

#### Education

- 2007 2007, Gulhane Military Medical Academy Haydarpasa Training Hospital Cardiology Service
- 2004 2007, Gülhane Military Medical Academy Haydarpaşa Training Hospital
- 2003 2004, The Cleveland Clinic Foundation, Department of Electrophysiology, Cleveland
- 2002 2003, Mevki Military Hospital Diskapi, Ankara
- 2001 2002, Gulhane Military Medical Academy, Department of Cardiology
- 1994 2001, Gulhane Military Medical Academy, Faculty of Medicine

#### Scientific Memberships

• Turkish Society of Cardiology

He has 228 publications and his articles have been cited in international articles.



Prof. Kadriye Orta Kılıçkesmez

Professor of Cardiology University of Health Sciences Prof. Dr. Cemil Taşçıoğlu City Hospital Administrative Manager

#### Education

- Faculty of Medicine, Istanbul University Cerrahpaşa Faculty of Medicine 1991-1997
- Professorship, Dr. Health Sciences University, Şişli Hamidiye Etfal Training and Research Hospital 2017

#### Administrative Duties

- Radiation Safety Committee
- Responsible for quality
- Founding of Cardiology Clinic,
- Education and Administrative Officer

#### Memberships to Scientific Organizations

- Turkish Society of Cardiology
- Turkish Medical Association

#### Awards

• Two Scientific Poster Exhibit Awards in the National Congress of Cardiology 2002-2010

## **Arbitration Duties**

- International Journal of Cardiology 2009-Present
- Journal of Cardiothoracic Surgery 2009-Present
- European Heart Journal-Cardiovascular Imaging 2012-Present
- Turkish Society of Cardiology Archives 2013-Present

#### Book Editorships and Written Books and/or Chapters

- Heart Failure Editor: Prof. Dr. Omer Kozan, Prof. Mehdi Zoghi, The definition and Pathophysiology of heart failure section author
- Cardiac Semiology Editor: Prof Dr Serdar Küçükoğlu, Physical examination section author
- Clinical Cardiology Editor:Prof. Dr. Ömer Kozan, Congenital heart disease section author

She has 116 publications and she is assistant editor in Turkish Society of Cardiology Archive.



Prof. Levent Oğuzkurt
Interventional radiologist
Koç University Hospital, Department of Interventional Radiology

#### Education

- Fellowship Training University of Minnesota School of Medicine Department of Cardiovascular and Interventional Radiology Minneapolis, MN, USA 1999 2000
- Radiology Specialization Education Hacettepe University Faculty of Medicine Department of Radiology 1991-1996
- Medical Education (English) Hacettepe University 1984-1990

#### Achievements and Awards

- Received Educational Commission for Foreign Medical Graduates (ECFMG) certificate in 1997
- ullet In 2010, he was elected honorary member (fellow) by the Cardiovascular and Interventional Radiology Society of Europe
- He was elected to the European Board of Interventional Radiology in 2011
- Member of the Board of the Turkish Society of Interventional Radiology and Secretary General between 2009-2011, member of the Board of Directors of the Turkish Society of Interventional Radiology in 2013-2014, Chairman of the Scientific Committee of the Annual Meeting of the Turkish Society of Interventional Radiology in 2011, between 2012-2015 the Turkish Society of Interventional Radiology Served as a member of the Scientific Committee of the Annual Meeting
- He participated in Cardiovascular and interventional Radiological Society of Europe, Varicose Vein Workshops and took charge as a coordinator.
- Member of Turkish Society of Radiology, Turkish Society of Interventional Radiology, European Cardiovascular and Interventional Society, European Society of Radiology and European Venous Forum
- Diagnostic and Interventional Radiology Journal; He continues to work as the field editor of the Department of Interventional Radiology, a fellow of the journal Diagnostic and Interventional Radiology, and a referee of the journal Cardiovascular and interventional Radiology.
- He organized many international and national scientific meetings and was speaker in many organizations

He has 111 articles published in international scientific journals.

ime	Торіс	Speaker
8:00 - 08:30	Registration	
8:30 - 08:45 8:45 - 09:00	Welcome Speech Welcome Speech	Sultan Guç Emre Sevinç
9:00 - 10:15	Learning Objectives of the Meeting HALL	
9:00 - 09:10	Updates in Cardiac Rhythm Management	Dr. Uğur Canpolat
9:10 - 09:20	Future of TAVI (Transcatheter Aortic Valve Implantation)	Dr. Kadriye Kılıçkesmez
9:20 - 09:30	Future of Cardiac Surgery	Dr. Mustafa Güden
9:30 - 09:45	Updates in PCI	Dr. Kadriye Kılıçkesmez
2:45 - 10:00	Aortic Guideline New Horizons	Dr. Erdal Aslım
:00 - 10:15	New Horizons in APV (Peripheral and Endovascular Vascular Health) Interventions	Dr. Levent Oguzkurt
:15 - 10:45	Coffee Break Closing group session in Auditorium	
:45 - 17:00	Group A - Aortic and Peripheral & Endovenous Interventions	
):45 - 11:30	HALL Endoleak Management in EVAR	Dr. Erdal Aslım
:30 - 11:45	Case Discussion	Dr. Erdal Aslım
:45 - 12:30	TEVAR Management	Dr. Erdal Aslım
:30 - 12:45	Case Discussion	Dr. Erdal Aşlım
:45 - 13:00	Medtronic Innovation Center Tour	
:00 - 13:30	Lunch	
:30 - 14:00	Vessel Preparation: Tools, Techniques and Technical Aspects	Dr. Selim Aydın
:00 - 14:30	Vessel Preparation Challenging Case Presentation and Discussion	Dr. Selim Aydın
:30 - 15:00	Deep Vein Stenting: From Sizing to Treatment	Dr. Selim Aydın
:00 - 15:15	Coffee Break	
:15 - 15:30	Endovascular Treatment of Chronic iliocaval Thrombosis	Dr. Levent Oguzkurt
:30 - 16:00	Pelvic Venous Congestion : Hidden Disease at Visible Place	Dr. Levent Oguzkurt
:00 - 16:30	The Greatest Battle for Treatment of Varicose Veins : Closurefast vs Venaseal	Dr. Levent Oguzkurt
30 - 16:45	Case Discussion, break out session with:	Dr. Erdal Aslım,
		Dr. Selim Aydın,
		Dr. Levent Oguzkurt
:45 - 17:00	Closing session	
):45 - 17:00	Group B - Structural Heart & Coronary Interventions HALL	
45 - 11:00	Bicuspid & Valve in Patient for TAVI Treatment	Dr. Kadriye Kılıçkesmez
:00 - 11:15	Cusp Overlap technique and Low Pacemaker rate	Dr. Kadriye Kılıçkesmez
15 - 11:30	Alternate access for TAVI	Dr. Kadriye Kılıçkesmez
:30 - 11:45	TAVI Patient Follow -up	Dr. Kadriye Kılıçkesmez
:45 - 12:45	Case Discussions	Dr. Kadriye Kılıçkesmez
:45 - 13:00	Medtronic Innovation Center Tour	
:00 - 13:30	Lunch	
30 - 13:45	High Bleeding Risk & ACS Patients Management	Dr. Ömer Göktekin
:45 - 14:00	Optimizing outcomes in LM PCI (Percutaneous Coronary Intervention)	Dr. Ömer Göktekin
00 - 14:15	Stepwise Provisional LM PCI is my default strategy	Dr. Ömer Göktekin
:15 - 14:30	Upfront Two-Stent Strategy is my choice for true LM Bifurcation PCI	Dr. Ömer Göktekin
:30 - 14:45	Challenges in Bifurcation Cases	Dr. Ömer Göktekin
:45 - 15:00	Update on treatment of bifurcation and LM PCI including Visible Heart Imaging (clinical	Dr. Ömer Göktekin
:00 - 15:15	Coffee Break	5. åan
15 - 15:30	EBC Main and impact on left main PCI practice	Dr. Ömer Göktekin
30 - 15:45	Treating in stent restenosis Patients	Dr. Ömer Göktekin
45 - 16:30	Live in a box session	Dr. Ömer Göktekin
30 - 17:00	Closing session	Dr. Ömer Göktekin
	Group C - Cardiac Rhythm Management and Cardiac Ablation So HALL	lutions
:45 - 17:00	· · · · · · · · · · · · · · · · · · ·	utions  Dr. Ayşen Ağaçdiken
<b>45 - 17:00</b> 45 - 11:15	HALL	
<b>45 - 17:00</b> 45 - 11:15 15 - 11:45	HALL CRT Devices safe and effective usage	Dr. Ayşen Ağaçdiken
245 - 17:00 245 - 11:15 215 - 11:45 245 - 12:15	HALL  CRT Devices safe and effective usage  Advanced LV lead implantation: major steps forward to successful implantation	Dr. Ayşen Ağaçdiken Dr. Ayşen Ağaçdiken
.45 - 17:00 .45 - 11:15 .15 - 11:45 .45 - 12:15 .15 - 12:45 .45 - 13:15	HALL  CRT Devices safe and effective usage Advanced LV lead implantation: major steps forward to successful implantation Case Presentation Assessing the CRT response Lunch	Dr. Ayşen Ağaçdiken Dr. Ayşen Ağaçdiken Dr. Ayşen Ağaçdiken
:45 - 17:00 :45 - 11:15 :15 - 11:45 :45 - 12:15 :15 - 12:45 :45 - 13:15 :15 - 13:30	HALL  CRT Devices safe and effective usage Advanced LV lead implantation: major steps forward to successful implantation Case Presentation Assessing the CRT response  Lunch Medtronic Innovation Center Tour	Dr. Ayşen Ağaçdiken Dr. Ayşen Ağaçdiken Dr. Ayşen Ağaçdiken Dr. Ayşen Ağaçdiken
245 - 17:00 245 - 11:15 215 - 11:45 245 - 12:15 245 - 12:45 245 - 13:15 215 - 13:30 230 - 14:00	HALL  CRT Devices safe and effective usage Advanced LV lead implantation: major steps forward to successful implantation Case Presentation Assessing the CRT response  Lunch Medtronic Innovation Center Tour Conduction System Pacing	Dr. Ayşen Ağaçdiken Dr. Ayşen Ağaçdiken Dr. Ayşen Ağaçdiken Dr. Ayşen Ağaçdiken Dr. Uğur Canpolat
:45 - 17:00 :45 - 11:15 :15 - 11:45 :45 - 12:15 :15 - 12:45 :45 - 13:15 :15 - 13:30 :30 - 14:00 :00 - 14:15	HALL  CRT Devices safe and effective usage Advanced LV lead implantation: major steps forward to successful implantation Case Presentation Assessing the CRT response  Lunch Medtronic Innovation Center Tour  Conduction System Pacing HBP/CSP - pathophysiology & indications	Dr. Ayşen Ağaçdiken Dr. Ayşen Ağaçdiken Dr. Ayşen Ağaçdiken Dr. Ayşen Ağaçdiken Dr. Uğur Canpolat Dr. Uğur Canpolat
45 - 17:00 45 - 11:15 15 - 11:45 45 - 12:15 15 - 12:45 45 - 13:15 15 - 13:30 30 - 14:00 00 - 14:15 15 - 14:30	HALL  CRT Devices safe and effective usage Advanced LV lead implantation: major steps forward to successful implantation Case Presentation Assessing the CRT response  Lunch Medtronic Innovation Center Tour  Conduction System Pacing HBP/CSP - pathophysiology & indications Site Selection	Dr. Ayşen Ağaçdiken Dr. Ayşen Ağaçdiken Dr. Ayşen Ağaçdiken Dr. Ayşen Ağaçdiken Dr. Uğur Canpolat Dr. Uğur Canpolat Dr. Uğur Canpolat
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Time	Topic	Speaker
10:45 - 13:30	Group D - Cardiac Surgery HALL	
10:45 - 11:15	General principle of mitral valve repair	Dr. Mustafa Güden
11:15 - 11:45	Tricuspid valve trends	Dr. Bahadır Inan
11:45 - 12:15	Case presentation	Dr. Bahadır Inan
12:15 - 12:45	Best Practice in AF Surgical ablation	Dr. Mustafa Güden
12.45 - 13:15	Lunch	
13:15 - 13:30	Medtronic Innovation Center Tour	
13:30 - 14:00	Degenerative Mitral valve repair	Dr. Mustafa Güden
14:00 - 14:30	Heart Valve assessments	Dr. Onat Bermede
14:30 - 15:00	Heart Valve selection Mechanical Versus Bio prosthesis	Dr. Bahadır İnan
15:00 - 15:15	Coffee Break	
15:15 - 15:45	Dry Lab at Cardiac Surgery training suite	Dr. Bahadır İnan
15:45 - 17:00	Wet lab	Dr. Bahadır İnan,
		Dr. Mustafa Güden,
		Dr. Onat Bermede
19:00 - 22:00	Dinner (Develi Kalamış Kebap Restaurant)	

# September 30, 2023 Saturday

Time	Topic	Speaker
10:00 - 14:00	Group A - Cardiac Rhythm Management and Cardiac Ablation S HALL	olutions
10:00 - 10:30	Focal Cryo's treatment Areas and benefits	Dr. Tevfik Karagöz
10:30 - 11:00	AF Patient management: pre, peri and post procedural care	Dr. Fethi Kılıçaslan
11:00 - 11:30	TTI visualization & dosing strategies	Dr. Fethi Kılıçaslan
11:30 - 12:00	Difficult anatomy management	Dr. Fethi Kılıçaslan
12:00 - 12:30	Case Presentation	Dr. Fethi Kılıçaslan,
		Dr. Tevfik Karagöz
12:30 - 13:00	Simulator Training	Dr. Fethi Kılıçaslan,
		Dr. Tevfik Karagöz
13:00 - 14:00	Lunch	
10:00 - 14:00	Group B - Cardiac Surgery	
	HALL	
10:00 - 10:30	Assessment of the tricuspid valve and indication for surgery	Dr. Bahadır Inan
10:30 - 11:00	Aortic root Surgery	Dr. Mustafa Güden
11:00 - 11:30	Case in a box	Dr. Bahadır İnan,
		Dr. Mustafa Güden
11:30 - 12:00	Right anterior thoracotomy sutured Aortic Valve Surgery	Dr. Bahadır Inan
12:00 - 12:15	Anesthesia in MICS	Dr. Onat Bermede
12:15 - 12:30	MICS protocol	Dr. Bahadır Inan
12:30 - 12:45	3D Lima harvesting and single vessel MIDCAB	Dr. Bahadır Inan
12:45 - 13:00	Cases in a box in MICS	Dr. Bahadır Inan
13:00 - 14:00	Lunch	
10:00 - 14:00	Group C - Aortic and Peripheral & Endovenous Interventions HALL	
10:00 - 13:00	Live in a box session	Dr. Selim Aydın,
		Dr. Levent Oguzkurt,
		Dr. Erdal Aslım
13:00 - 14:00	Lunch	

# Venue

## **Medtronic Innovation Center Istanbul**

Address: Akkom Ofis Park Laodik Plaza, Saray Mahallesi Esnaf Cad. No:2 Umraniye, Istanbul

Phone: +90 216 6361000

Website: www.medtronic.com/tr-tr/about/medtronic-turkey.html

Google maps: https://goo.gl/maps/dJenj93gxz5QfMJu8

# Hotel Information

# Elite World Grand Hotel, Istanbul Kucukyali

Address: Aydınevler, İnönü Cd. No:22, 34854 Maltepe, İstanbul

Phone: +90 216 458 90 00

Website: www.eliteworldhotels.com.tr/oteller/elite-world-grand-istanbul-kucukyali

Google maps: https://maps.app.goo.gl/MzshyzjyDMr3mque9

# Contact person

# **Idil Cankaya**

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## www.leadersinsidesummit.com/iran\_kol



# Currency rate

# 1 USD = 27,05 TRY (TL)

\* The exchange rate value is for 28.08.2023. There may daily changes, please check again on the day you will trade.

## Wheather forecast



21°/

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23°/

29 Sept.

Periods of clouds and sunshine

30 Sept.

Periods of clouds and sunshine

# **Airports**

# Sabiha Gokcen International Airport (SAW)

Airport Phone: +90 216 585 88 88

Hotel direction: 20.0 Km. W Website: www.sgairport.com/en

# Istanbul International Airport (IST)

Airport Phone: +90 212 444 14 42

Hotel direction: 75.0 Km. SE Website: www.istairport.com

# Medtronic

# LeadersInside '23 Iran KOL Meeting with Simulator

29-30 September, 2023 Medtronic Innovation Center, Istanbul

# Better outcomes for all

We advance healthcare technology and work with purpose to create better outcomes around the world for patients, healthcare professionals, and communities where we live and work.

