

Opening Ceremony and 1st International Congress of the
Mirko Tos Ear & Hearing Research Center

&
4th International Congress of Istanbul Audiology

Innovative Approach in Ear & Hearing Research



15-17 January 2020
Trakya University, Edirne - TURKEY

Scientific Programme

15 January 2020, Wednesday (B Hall)

1st session

Chairman: Harun Üçüncü

09.00-09.30	Course 1 - Ethics in animal experimentations & ARRIVE: "Animal research: reporting of in vivo experiments" . Cem Uzun
09.30-10.00	Course 2 - Statistics in animal experimentations . Necdet Süt
10.00-10.30	Course 3 - Update in inner ear physiology . Erdoğan Bulut
10.30-11.00	Break

2nd session

Chairman: Derya Talas

11.00-11.30	Course 4 - Epigenetic modifications of the inner ear . Metin Budak, Erdoğan Bulut
11.30-12.00	Course 5 - Genetic anomalies of the inner ear . Hakan Gürkan
12.00-12.30	Course 6 - Inner ear drug delivery: Challenges and Future Concepts Emre Ocak, Adrien Eshraghi
12.30-13.30	Lunch

3rd session

Chairman: Adrien Eshraghi

13.30-14.00	Course 7 - Imaging (TEM, SEM, CM) of the cochlea . Erdoğan Bulut, Adrien Eshraghi
14.00-14.30	Course 8 - Commercializing an invention: patent . Senem Kayahan
14.30-15.00	Course 9 - Commercializing an invention: trademark . Senem Kayahan
15.00-15.30	Break

4th session

Chairman: Afşin Özmen


15.30-16.00	Course 10 - Electrophysiological tests (ABR, OAE and tympanometry) in the guinea pig . Erdoğan Bulut, Cem Uzun
16.00-16.30	Course 11 - Dissection of the guinea pig temporal bone: Opening of the bulla, cochleostomy, CI insert trauma model, isolation of the organ of Corti . Adrien Eshraghi, Cem Uzun, Erdoğan Bulut
16.30-17.00	Demonstration 1 - ABR & OAE testing in the guinea pig . Erdoğan Bulut, Cem Uzun
17.00-17.30	Demonstration 2 - Bulla dissection & cochleostomy in the

	guinea pig, dissection the organ of Corti from rat pup. Adrien Eshraghi, Cem Uzun, Erdoğan Bulut
19.30-22.30	Speakers dinner
15 January 2020, Wednesday (C Hall)	
09.00-10.30	Course 12 1 st session Chairman: Emin KARAMAN, Zahra Polat İşitme sisteminin anatomi - fizyolojisine odyolojik test yöntemleri ile odyolojik bakış açısı (Temel Kurs) (Audiological approach of the anatomy-physiology of the hearing system with audiological test methods [Basic Course].) Ahmet Ataş, Eyüp Kara, Burcu Deniz, Bengi Yerlikaya, Rışvan Deniz
10.30-11.00	Break
11.00-12.30	Course 13 2 nd session Chairman: Eyüp Kara Temel Odyometrik değerlendirmeler: Saf ses odyometri ve maskeleme, konuşma testleri ve maskeleme, farklı patolojilerde maskeleme ikilemi ve aşma yöntemleri (Fundamental Audiometric Evaluations: Pure tone audiometry and masking, speech tests and masking, masking dilemma in different pathologies and overcoming methods.) Zahra Polat, Ebru Kara, Dilek Gülmez, Yeşim Oruç, Memduha Taş
12.30-13.30	Lunch
13.00-14.00	Course 14 3 rd session Chairman: E. Deniz GÖZEN İşitme sistemi ile ilgili sorunlarda yasal düzenleme ve raporlama (Legal regulation and reporting on hearing system problems.) Ebru Kara, Hüseyin Deniz, Yeşim Oruç, Serpil Ahmet
14.00-15.30	Course 15 4 th session Chairman: Ahmet ATAŞ İşitme kayıplı çocukta temel işitsel değerlendirme: İşitme kayıplı çocuğa yaklaşım, dil-konuşmanın temel değerlendirme bataryaları ve uygulamaları. (Fundamental auditory assessment in hearing-impaired children: Approach to hearing-impaired children, main assessment batteries and applications of language-speech.) Halide Kara, S. Önder, Melda Kaya, Şule Yılmaz

15.30-16.00	Break
16:00 - 17:30	<p>Course 16 5th session Chairman: H. Murat YENER</p> <p>İletim, mix ve sensörinöral işitme kayıplarında işitme cihazı/kalıp yaklaşımları ve güncel uygulamaları (REM, RECD, Speech Map). Hearing aid/ear mold approaches and current applications in conduction, mix and sensorineural hearing loss (REM, RECD, Speech Map).</p> <p>Eyup Kara, Atılım Atılğan, Murat Şahin, Mert Kılıç, Mehmet Tarık Kaya, Zeynep Sarıoğlu</p>
16 January 2020, Thursday (A Hall)	
09.00-10.30	Opening Ceremony
09.00-09.30	Opening concert Trakya University State Conservatory String Quintet
09.30-09.45	Opening speeches
09.45-10.00	Opening lecture 1 Prof Mirko Tos; in Memoriam / İbrahim Hızalan
10.00-10.15	Opening lecture 2 Prof. Mirko TOS' role in EAONO setting up / Jacques Magnan
10.15-10.30	Opening lecture 3 A life dedicated to Otology and its impact on Politzer Society / Nuri Özgirgin
10.30-11.00	Break
11.00-12.30	<p>1st session Chairmen: İrfan Devranoğlu, Cem Uzun</p> <p>In Memoriam Lectures : Mirko Tos & innovations in ORL</p>
11.00-12.10	Lecturers Pavel Dimov, Elefterios Ferekidis, Knud Larsen, Ulrik Pedersen, Suat Turgut, Cem Uzun
12.10-12.30	Keynote Lecture 1 European Board Exam in ORL-HNS / Ulrik Pedersen
12.30-13.30	Lunch
13.30-15.00	<p>2nd session Chairmen: Şinasi Yalçın, Orhan Yılmaz</p>
13.30-14.00	Keynote lecture 2 About the permanent controversial topics in Otology / Jaques Magnan
14.00-14.30	Keynote lecture 3 Image guided surgery of the ear / Vedat Topsakal
14.30-15.00	Keynote lecture 4 Cochlear Implant and Hearing preservation: From laboratory to clinic / Adrien Eshraghi
15.00-15.30	



Satellite Symposia

15.30-16:00	Break
16:00-16.30	3 rd session Chairmen: Oğuz Basut, Jetmira Fejza
16.30-17.30	Panel 1 - Innovations in vestibology Moderator: Nuri Özgirgin Panelists: Fazıl Necdet Ardiç, Ahmet Ataş, Enis Alpin Güneri, Mete Kiroğlu, Cem Meço, Bülent Satar
17.30-18.30	Panel 2 - Innovations in the treatment of hearing loss: implants & beyond Moderator: Levent Olgun Panelists: Yıldırım Ahmet Bayazıt, Mahmut Tayyar Kalcıoğlu, Armağan İncesulu, Levent Özlüoğlu, Ülkü Tuncer, Özgür Yiğit
19.30-22.30	Gala dinner
9:00-18:00	Oral Presentations (C Hall) Chairmen:
17 January 2020, Friday (A Hall)	
09.00-10.30	4 th session Chairmen: Nermin Başerer, Özgün Enver
09.00-09.30	Keynote lecture 5 Hearing Screening programme in Turkey; "A Good Application Model for Beginners" Ahmet Ataş
09.30-10.30	Panel 3 - Innovations in the treatment of cholesteatoma Moderator: Tayfun Kirazlı Panelists: Elefterios Ferekidis, Kemal Görür, Günter Hafız, Onur Çelik, Ali Özdek, Nadir Yıldırım
10:30-10:45	Satellite Symposia 
10.45-11.00	Break
11.00-12.30	5 th session Chairmen: Ahmet Özdoğan, Dilyana Vicheva
11.00-11.30	Keynote lecture 6 New approach in detecting problems behind the balance disorders Serhat İkizoğlu
11.30-12.30	Panel 5 - Innovations in hearing aids technology Moderator: İzzet Kale Panelists: Deniz Turgay Altılar, İlhan Erdoğan, Serhat İkizoğlu, Mustafa Berke Yelten
12.30-13.30	Lunch
13.30-15.00	6 th session Chairmen: Hüseyin Dere, Emin Karaman
13.30-14.00	Keynote lecture 7 Innovation in Signal processing and hearing aids / İzzet Kale
14.00-15.00	Panel 4 - Innovations in the treatment of tinnitus Moderator: Nazım Korkut Panelists: Songül Aksoy, Asım Aslan, Burhan Dadaş, Mario Milkov,

	Sarp Saraç, Bülent Şerbetçioğlu
15.00-15.30	Break
15.30-17.30	7 th session Chairmen: Kazım Önal, Mirlinda Rexha
15.30-16.30	Panel 6 - Hearing aids application & new born hearing screening in the Balkan Countries Moderator: Milan Stankovic Panelists: Mila Bojanovic, Jetmira Fejza, Francisc Gampe, Aziz Mustafa, Dugagjin Spanca, Suela Sallavaci, Petar Rouev, Stefanos Triaridis, Elvir Zvrko
16.30-17.30	Panel 7 - Innovations in pediatric otology & audiology Moderator: Muzaffer Kanlıkama Panelists: Taner Erdağ, Deniz Gözen, Serkan Orhan, Zahra Polat, Erol Selimoğlu, Faruk Ünal
17.30-17:45	Closing ceremony
09:00-18:00	Oral Presentations (C Hall) Chairmen: