SPİNAL CERRAHİ ANESTEZİSİNDE GÜNCEL GELİŞMELER

Prof. Dr. Başak Ceyda MECO

Dr. Başak Ceyda MECO, MD, DESAIC, FESAIC, nöroanestezi ve geriatrik anestezi alanında uzmanlaşmış bir anesteziyoloji profesörüdür. Dr. Meco, ilk ve orta öğrenimini Ankara'daki Lycée Français Charles de Gaulle'de tamamladı (1995). Ankara Üniversitesi Tıp Fakültesi'nden mezun oldu (2001) ve aynı üniversitede Anesteziyoloji ve Reanimasyon ihtisasını tamamladı (2007). Dr. Meco disiplinler arası sinirbilim doktora programında öğrenci olarak eğitimine devam etmektedir.

Ulusal ve uluslararası dergilerde 76 bilimsel yayında (orijinal makaleler, vaka sunumları ve derlemeler) ve 12 kitap bölümünde ortak yazarlık ve ortak yazarlık yaptı. Türk Anesteziyoloji ve Reanimasyon Dergisi'nin bölüm editörü ve EJA ve EJAlC dergilerinin yardımcı editörüdür. Avrupa Anestezi Derneği (ESAlC) Hasta Güvenliği ve Kalite Komitesi ve Bilimsel Komitesi üyesidir. Aynı zamanda ESAlC-SBI(Safe Brain Initiative) araştırma grubunun başkan yardımcısıdır. Başlıca araştırma alanları arasında nöroanesteziyoloji, sinir bilimi, geriatrik anesteziyoloji ve perioperatif bilişsel işlevler yer almaktadır. Dr. Meco evli ve ikiz erkek çocuk annesidir.



Süleyman Sağlam Konferansı

NOVEL NEUROPHYSIOLOGICAL TECHNIQUES TO INVESTIGATE BRAIN CONNECTIVITY DURING SURGERY FOR BRAIN GLIOMAS

Francesco SALA

Francesco Sala is Professor and Chair of Neurosurgery at the University of Verona, in Italy. His main fields of clinical and research interest are Neuro-Oncology, Pediatric Neurosurgery and Intraoperative Neurophysiology.

He trained in Intraoperative Neurophysiology with Dr. Vedran Deletis, as Clinical Fellow at the Beth Israel's Institute for Neurology and Neurosurgery (1998-1999). Upon his return to Italy, he established the Intraoperative Neurophysiology Unit at the Department of Neurosurgery in Verona where, in the past twenty years, more than 4000 elective neurosurgical procedures have been performed under neurophysiological guidance, with a focus on brain tumors in eloquent areas, posterior fossa tumors, intramedullary spinal cord tumors, and spinal dysraphisms. In 2005 Dr. Sala was one of the co-founders of the International Society for Intraoperative Neurophysiology, where he has served as Secretary (2009-2011), Chairman of the Education Committee (2011-2013), and President (2013-2015).

In 2003-2004 Dr. Sala was Clinical Fellow at the Division of Pediatric Neurosurgery of the Hospital for Sick Children in Toronto. He has served as Chair of the Liaison Committee (2007-2011) and Chair of the Scientific Committee (2018-2021) for the International Society for Pediatric Neurosurgery, Chair of the Website and Communication Committee (2008-2012) and Liaison Chair (2018-2022) for the European Society for Pediatric Neurosurgery.

He is particularly committed to the training of young neurosurgeons and the development of intraoperative neurophysiology within the global neurosurgical community. He has been member of the EANS Training Course faculty since 2010. He has served as Executive Board member of the EANS first as Scientific Chair (2017-2021) and Treasurer (2021-2023), currently as President Elect. In 2016 he was appointed as first Chair of the Neuromonitoring Committee of the World Federation of Neurosurgical Societies. In 2020-2022 Dr. Sala was Vice-President of the Italian Neurosurgical Society.

Dr. Sala has authored or co-authored more than 150 peer-reviewed papers, 29 book chapters and has presented over 350 invited lectures at national and international conferences.



KRANİYAL CERRAHİ ANESTEZİSİNDE GÜNCEL GELİŞMELER

Prof. Dr. Hatice TÜRE

İstanbul Üniversitesi Tıp Fakültesi sonrasında Marmara Üniversitesi Tıp Fakültesi anesteziyoloji ve reanimasyon anabilim dalında uzmanlık eğitimimi tamamladım. Nöroanestezi alanında eğitimim sonrası yoğun bakım yandal uzmanı oldum. Nörobilim doktora derecesine sahibim. Sağlık kurumları yönetimi yüksek lisansı derecesine sahibim. Kuruluşundan itibaren Yeditepe Üniversitesi Tıp Fakültesi Anesteziyoloji ve Reanimasyon Anabilim Dalı öğretim üyesiyim.



İnan Turantan Konferansı

COMPLICATIONS IN PERIPHERAL NERVE SURGERY

Prof. Dr. Lukas RASULIC

Prof. Dr. Lukas Rasulic, Neurosurgeon, Full Professor at Faculty of Medicine, University of Belgrade and Head of the Department of peripheral nerve surgery, functional neurosurgery and pain management surgery, Clinic for Neurosurgery, University Clinical Centre of Serbia. The main clinical and scientific area of interest is peripheral nerve surgery.

The most relevant memberships and appointments: President of the Serbian Neurosurgical Society, EANS Secretary (2023-2025), Founder, Past President (2017-2022), and Honorary President of the Southeast Europe Neurosurgical Society, EANS 2022 Congress President, Past Chairman of the WFNS Committee for Peripheral Nerve and Brachial Plexus Surgery, Chair of the EANS Global and Humanitarian Neurosurgery Committee (2021-2023); Initiator and the first Chair of the EANS Section of Peripheral Nerve Surgery (2017-2021), Individual member of the European Association of Neurological Surgeons – EANS since 2004 and Member of the EANS Executive Committee for Individual Members, since 2013, Member of the: International Society of Intraoperative Neurophysiology, European Society for Stereotaxy and Functional Neurosurgery, Euroacademia Multidisciplinaria Neurotraumatologica, Sunderland Society, World Academy of Neurological Surgeons - WANS, American Association of Neurological Surgeons - AANS, North American Spine Society, European Academy of Sciences and Arts, Class II – Medicine, Active Member, since 2016.

Prof. Rasulic published more than 550 scientific publications in international and national scientific papers in indexed journals and chapters in scientific books. He is a founder and Editor-in-Chief of the Neurohirurgija - The Serbian Journal of Neurosurgery, as well as the Editor, Guest editor and Reviewer in numerous scientific and professional journals.

He was Faculty at more than 250 International Courses and Trainings, Invited Speaker at more than 350 National and International Congresses, Meetings and Symposia, Organizer of more than 80 National and International Congresses, Meetings and Symposia and Active participant at more than 800 International and national scientific meetings-scientific participation in total.



HISTORY AND ACTUAL NEUROSURGERY IN ALBANIA

Mentor PETRELA





Prof. Dr. Mete ATATÜRE

19 Şubat 1975, Kayseri doğumludur. Ortaöğrenimini Ankara Gazi Anadolu Lisesi'nde, yüksek öğrenimini Bilkent Üniversitesi Fizik bölümünde 1996 yılında tamamladı. Dr. Atatüre, Bilkent Üniversitesi'nden mezun olduktan sonra doktora çalışmaları için Boston Üniversitesi Kuantum Görüntüleme Laboratuvarı'na katıldı. 2002-2007 yılları arasında İsviçre Federal Teknoloji Enstitüsü'nde, Kuantum Fotonik Grubu'nda doktora sonrası araştırmacı olarak çalıştı. 2007'den beri Cambridge Üniversitesi'nde kurduğu araştırma grubuyla beraber kuantum fiziği üzerine çalışmaktadır. Nu Quantum Ltd.'nin kurucu ortağı ve CSO'sudur. Mete Atatüre, İnstitute of Physics, Optical Society of America, Academia Europaea ve Türkiye Bilimler Akademisi üyesidir. İoP 2020 Thomas Young Madalyası sahibidir. 2023 yılında Cambridge Üniversitesi, Cavendish Laboratuvarı'nın başkanı olmuştur. Mevcut araştırma çalışmaları arasında katılarda spinfoton arayüzeylerinin optik kontrolü, nano ölçekli kuantum sensörlerinin geliştirilmesi ve yeni kuantum malzeme ve cihazlarının araştırılması yer almaktadır.



Yücel Kanpolat Konferansı

THE EPIULTRA STUDY: ULTRAHIGH FIELD MRI IN PATIENTS WITH DRUG-RESISTANT EPILEPSY AND NEGATIVE 3T MRI

SEEG RFTC IN PATIENTS WITH EPILEPSY AND HETEROTOPIAS; **RESULTS OF A SELECTED COHORT**

Olaf SCHIJNS

1990-1997

Curriculum Vitae O.E.M.G. Schijns

Maastricht University Hospital: http://neurochirurgie.mumc.nl/medewerkers/schijns

Pubmed: https://www.ncbi.nlm.nih.gov/pubmed/?term=schijns+o

Netherlands

Education and qualifications:

	Netherlands
1998-2005	Neurosurgery Training, Department of Neurosurgery (Chairman Prof.Dr. E.A.M. Beuls), Maastricht University Medical Center / Atrium Hospital Heerlen / St.Elizabeth hospital Tilburg, The Netherlands
2006-2007	Clinical and Research Fellowship in Epilepsy Surgery, University Hospital Bonn, Germany (Chairman Prof. Dr. J.Schramm)
1/6/2007-present	Staff member, Department of Neurosurgery, Maastricht University Medical Center, The Netherlands
2007-present	Consultant Epilepsysurgery, Academic Center for Epileptology (ACE) Kempenhaeghe, Heeze, The Netherlands
2009-2019	Consultant Neurosurgery, Laurentius Hospital, Roermond, The Netherlands
2020-present	Consultant Neurosurgery, Zuyderland Medical Center, Heerlen / Sittard, The Netherlands
2016	Doctor of Philosophy (PhD), Faculty of Medicine, Maastricht University, Maastricht, The Netherlands Thesis: Epilepsy surgery and Biomarkers; from history to molecular imaging
2019-present	Staff member MHeNS Research school, Faculty of Health, Medicine and Life

Sciences (FHML), University Maastricht

Specialisten, The Netherlands

Medical Doctor degree (MD), Faculty of Medicine, State University Leiden, The

2022-present

2020-present

2020-present

2021-present

Member Research committee Academic Center for Epileptology, Brain and Nerve Centre, Maastricht University Medical Centre

Chair Section Functional Neurosurgery, European Association of Neurosurgical

Member Clusterexpertise group Epilepsy, Kennisinstituut, Federatie Medisch

Chair Section Functional Neurosurgery, Dutch Association for Neurosurgery

(NVVN)

Societies (EANS)

Hami Dilek Konferansı

EXTREME ENDOSCOPIC ENDONASAL SURGERY: WHAT ARE THE LIMITS?

UPDATE ON THE MANAGEMENT OF SKULL BASE CHORDOMA

Paul A. GARDNER

Paul A. Gardner, MD, is the Peter J. Jannetta Endowed Chair in Neurosurgery and a Professor in the Department of Neurological Surgery at the University of Pittsburgh School of Medicine and Neurosurgical Director of the Center for Cranial Base Surgery as well as Executive Vice Chairman for Surgical Services for the Department of Neurological Surgery at the University of Pittsburgh Medical Center (UPMC).

Dr. Gardner joined the faculty of the Department of Neurological Surgery at the University of Pittsburgh School of Medicine in 2008 after completing his residency and fellowship training at the University of Pittsburgh. He completed his undergraduate studies at Florida State University, majoring in biochemistry, and received his Medical Degree from the University of Pittsburgh School of Medicine.

Dr. Gardner completed a two-year fellowship in endoscopic endonasal pituitary and endoscopic and open skull base surgery at the University of Pittsburgh Medical Center. His research has focused on evaluating patient outcomes following these surgeries and more recently on molecular phenotyping of rare tumors. He is recognized internationally as a leader in the field of endoscopic endonasal surgery, a minimally invasive surgical approach to the skull base. His other surgical interests include pituitary tumors, open cranial base surgery, and vascular surgery.

Dr. Gardner is certified by the American Board of Neurological Surgery and is a member of the American Association of Neurological Surgeons, Congress of Neurological Surgeons, and the North American Skull Base Society where he served as a Director-at-Large. Dr. Gardner is co-editor of the textbook Vascular Challenges in Skull Base Surgery published by Thieme and co-director of The Pittsburgh Course: Endoscopic Endonasal Surgery of the Skull Base. He has authored more than 350 peer-reviewed articles and book chapters and he presents frequently on the podia of local, national, and international scientific meetings and courses.



Gazi Yaşargil Konferansı

KİMİN TROYASI?

Rıdvan GÖLCÜK

1981, İstanbul doğumludur. İlk, orta ve lise öğrenimini İstanbul'da tamamladı. 2003 yılında Canakkale Onsekiz Mart Üniversitesi Sanat Tarihi Bölümünden mezun oldu. Bir süre İstanbul'da özel sektörde çalıstıktan sonra, 2007 yılında Muğla Müze Müdürlüğüne Müze Araştırmacısı olarak atanmıştır. 2009 yılında Kocaeli Müze Müdürlüğüne görevlendirilmis ve 2015 yılına kadar Müze Arastırmacısı ve Arkeolog olarak görev almış, 2015-2019 yılları arasında ise Müze Müdürü olarak görev yapmıştır. Bu süre zarfında çalışma arkadaşları ile "Kocaeli Müzesi Çocuk Eğitim Atölyesi" nin kurucusu olmuştur. 24 ayı aşkın süre Kocaeli'de devam eden "Gezici Bavul Müze" projesini hayata gecirmistir. Nikomedia Kenti Batı Nekropolü Kurtarma Kazısı Başkanlığını yürütmüştür, 2019 yılında Yunus Emre Enstitüsü Kültürel Diplomasi Akademisine secilmis ve eğitimini basarı ile tamamlamıstır. 2019 yılında Troya Müze Müdürlüğü görevine getirilmistir. Yönetimi altında Troya Müzesi 14 Şubat 2020'de, Attraction Star Awards ödüllerinde "En Başarılı Müze", 2020 Avrupa Yılın Müzesi Özel Takdir Ödülü, 2020-2021 Avrupa Müze Akademisi Özel Takdir Ödülü, 2021 Homeros Bilim Kültür ve Sanat Ödülü, 2021 Museums In Short Özel Takdir ödüllerini almış ve bu süre zarfında Troya Müzesi "Ödül Avcısı" olarak anılmaya başlamıştır. 12. Kalkınma Planı Toplantılarında Kültür Sanat Özel İhtisas komisyon üyesi olarak görev almıştır. Yüksek Lisansını Kocaeli Üniversitesi Arkeoloji Bölümünde tamamlamıs ve aynı üniversitede doktora eğitimine devam etmektedir. "Kültürel Diplomasi ve Europalia Türkiye Sanat Festivalleri" isimli bir kitabı bulunmaktadır. İki yıldız dalıcıdır. Evli, Ahsen İnci ve Asya'nın babasıdır.



Osman Ekin Özcan Konferansı¹ Nurcan Özdamar Konferansı²

¹SKULL BASE APPROACHES IN VASCULAR NEUROSURGERY

²ICA BLISTER ANEURYSMS

Prof. Torstein R. MELING

Torstein R. Meling is president of the EANS and Head of Department of Neurosurgery at the National Hospital of Denmark, Rigshospitalet. He is also visiting professor at the School of Engineering, Institute of Microengineering at École polytechnique fédérale de Lausanne (EPFL) in Switzerland and a senior advisor at the Besta NeuroSim Center, Department of Neurological Surgery, Istituto Nazionale Neurologico «C.Besta» in Milan, Italy.

He received his pre-graduate training at the University of Oslo, Norway and post-graduate training at the National Hospital in Norway, followed by fellowship training in vascular and skull base surgery in Bristol, UK. His clinical interests include cerebrovascular surgery, skull base surgery, orbital tumors, and craniopharyngiomas.

Prof. Meling receives funding for clinical outcomes research and for the development of objective assessment tools of microsurgery. He has published 300+ peer reviewed scientific articles and book chapters, presented 450+ lectures at international meetings and courses, and participated in the organization of more than 130 congresses, postgraduate training courses or hands-on courses.

Prof. Meling has been an individual member of the EANS since 2003 and won the Braakman Prize in 2004. He has served on the EANS training committee since 2009 and as its chairman 2017-2019. Cofounded of the Lyon hands-on course in 2012 and later co-founded 7 new hands-on courses during his tenure as TC chair.

Prof. Meling is editorial member of Brain & Spine, Acta Neurochirurgica, and Neurochirurgie. He is a member of the German Academy of Neurosurgery (GANS) and World Academy of Neurosurgery (WANS) and honorary member of several national neurosurgical societies.

