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### Honorary President

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**Alaittin Elhan, BV Sc, PhD**

*Professor Emeritus of Anatomy, Department of Anatomy, Faculty of Medicine, Ankara University, Ankara, Turkey*

*aelhan@medicine.edu.tr*

He was born in 1945 in Kilis, Turkey. He studied primary school in Gaziantep-Ceylanpınar and secondary school in Kurtulus Highschool in Ankara. He was graduated from Ankara Atatürk Highschool in 1964 and started his academic education in Ankara University Faculty of Veterinary. He graduated from the University in 1969 and started to his

doctorate in Ankara University Faculty of Medicine, Department of Anatomy. He gave his thesis about the "Anatomy of the inguinal canal in certain mammals" in 1974 as a "doctor of anatomy". He was appointed as an "Instructor" in 1976. He received his "Associated Professor" title in 1979 and "Professor" title in 1988. He has more than 100 papers published in international and national journals. He was one of the founders of the Turkish Society of Anatomy and Clinical Anatomy. He is currently a member of TSA and IACA. He has been editor-in-chief of Anatomy section of Turkish Journal of Medical Sciences. He has worked as the chairman of the Department of Anatomy in Ankara University School of Medicine since 1997. And he retired honorably in 2012. He is married, has 2 children and 3 grandchildren.

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### Congress President

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**Dr. İbrahim Tekdemir**

*Professor of Anatomy, Department of Anatomy, Faculty of Medicine, Ankara University, Ankara, Turkey*

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He was born in 1961 in Yalova, Turkey. He studied primary school in Sapanca, Erzurum and Kırıkkale. He was graduated from Ankara University School of Medicine in 1984. He finished his obligatory service in Isparta as a general practitioner in Yalvaç Kumdanlı Health Care Center for 2.5 years. He started his academic career in Ankara University

Faculty of Medicine in 1987 as a research assistant and finished his residency in 1989. He was appointed as an "Instructor" in 1990. He received his "Associated Professor" title in 1993 and "Professor" title in 1998. He had granted by Turkish Scientific and Technical Research Agency (TUBITAK) with Royal Society Grant and visited Sheffield University, Neuroradiology Department for 3 months. He was one of the founders of the Turkish Society of Anatomy and Clinical Anatomy. He is currently chairman of Basic Medical Sciences and Department of Anatomy, Ankara University Faculty of Medicine, president of College of Physical Education and Sports. He has more than 150 papers published in international and national journals. His scientific fields of interest are clinical anatomy, surgical neuroanatomy and biomechanics. He is a professional tennis player, gastronomist and traveler. He is married and has 2 children.

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### General Secretaries

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**Dr. Halil İbrahim Açar**

*Associate Professor of Anatomy, Department of Anatomy, Faculty of Medicine, Ankara University, Ankara, Turkey*

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Halil İbrahim Açar was born August 3, 1978, Ankara. He was graduated from Ankara University Faculty of Medicine in 2001 and then he completed the anatomy residency program of Ankara University Faculty of Medicine, Department of Anatomy in 2002 with the thesis entitled "Anatomy of the collateral ligaments of elbow joint and its clinical significance". His current position is associate professor of anatomy in Ankara University, Department of Anatomy. Dr. Açar has published more than 30 international papers and he is a member of the Turkish Society of Anatomy and Clinical Anatomy. His scientific fields of interest are surgical anatomy of upper extremity, abdominopelvic autonomic nerves anatomy and spinal cord neurovascular anatomy.

her studentship she had visited Hungary and Spain to complete her internship in Radiology and General Surgery. She started his medical proficiency in "Ankara University Faculty of Medicine, Department of Anatomy" in June 2002 and held her specialist in medicine degree in February 2005 with the thesis entitled "The macroscopic and microscopic anatomy of the gastroesophageal region and its clinical importance." She had granted by Turkish Scientific and Technical Research Agency (TUBITAK) and spent a year with Prof. Dr. Marios Loukas, chief of Department of Anatomical Sciences of the St. George's University in Grenada, West Indies, as a visiting scientist in 2007-2008. She was appointed as a Visiting Professor in 2009 and 2010 in the same University for contributing teaching and research activities. She was promoted as an "Associate Professor of Anatomy" in April 2010. She has more than 50 international publications in medical journals cited by SCI and more than 60 national and international presentations in scientific meetings and three national scientific awards. She is associate editor of peripheral nervous system section of "Surgical and Radiological Anatomy" since 2009. She is a member of Editorial Board of "Clinical Anatomy" since 2009 and of "Anatomy Research International" since 2011. And she has served as a reviewer for many international and national journals. She is also a PhD candidate in Multidisciplinary Neuroscience Doctorate Program. She is interested in gross anatomy, clinical anatomy, neuroanatomy; especially brain and peripheral nervous system, and neuroimaging (fMRI). She is married and has one daughter.

**Dr. Nihal Apaydın**

*Associate Professor of Anatomy, Department of Anatomy, Faculty of Medicine, Ankara University, Ankara, Turkey*

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Nihal Apaydın was born in August 12, 1976, Ankara. She was graduated from "Hacettepe University Faculty of Medicine" in 2000. During

### Members of the Organizing Committee



**Dr. Çağatay Barut**

*Associate Professor of Anatomy, Faculty of Medicine, Bülent Ecevit University, Zonguldak, Turkey*

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Çağatay Barut, MD, PhD was born in Ardahan in 1971. He was graduated from Ankara Atatürk Anatolian High School in 1988 and from Gazi University School of Medicine in 1995. He started his PhD in Gazi University, Health Sciences Institute, Department of Anatomy in 1997 and held his PhD degree in April 2001 with the thesis entitled "Evaluation of muscle activities during locking and unlocking movements". He was appointed as an assistant professor of anatomy at Zonguldak Karaelmas University School of Medicine in 2001 and became an associate professor in 2009. He has been working in the same department as an associate professor and the head of the department. He has 27 international publications, 45 international presentations in international congresses and 47 citations in indexed international scientific journals. He had international experience in Aruba, All Saints University of Medicine in 2007 as a visiting professor. His research interests are radiological anatomy, clinical anatomy, laterality, morphometric analysis, geometric morphometry, and anthropometry. He is an associate editor of ANATOMY (International Journal of Experimental and Clinical Anatomy). He is also in the editorial boards of Journal of Morphological Sciences. Besides his academic career, he is interested in photography, medical illustration, playing guitar and blues. Dr. Barut is married with Dr. Banu Özen Barut.



**Dr. Deniz Billur**

*Assistant Professor of Histology and Embryology, Department of Histology and Embryology, Faculty of Medicine, Ankara University, Ankara, Turkey*

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Dr. Deniz Billur was born in Ankara, Turkey in 1966. She was graduated from Ankara University Faculty of Medicine in 1989. Following her obligatory service as a general practitioner in 1990 and 1993. She started his specialty in medicine degree in Ankara University, Medical Faculty, Department of Histology and Embryology in 1993. In 1996, she completed her specialist programme with her thesis on "Investigation of Marginal Zone Macrophages in Rat Spleen". In the year 2000, she got her assistant professor degree at Health Education Faculty. In 2009, started working at Histology-Embryology Department, Ankara University Faculty of Medicine.



**Dr. Belgin Can**

*Professor of Histology & Embryology, Faculty of Medicine, Ankara University, Ankara, Turkey*

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Belgin Can was born in 1961 in Sivas, Turkey. She was graduated from Ankara Atatürk Anatolian High School in 1979 and received her medical school degree in 1986 after graduating from Ankara University School of Medicine. After finishing her compulsory service in Ankara Dışkapi Pediatric Training and Research Hospital, she started her residency in Ankara University, School of Medicine, Department of Histology and Embryology in 1988. She held her specialist degree in 1992 with the thesis entitled "A Light Microscopic Analysis of Rat Testis After Parenteral

Administration of Diethylstilbestrol". She became associate professor in 1999 and received her professor title in 2006. Since 1999 she has been one of the users of the Transmission Electron Microscope in her department. She is mainly specialized in ultrastructure of kidney and peripheral nervous system. She loves traveling and enjoys watching basketball and football. She is married and has one daughter.



**Dr. Bilge İpek Coşkun**

*Resident of Anatomy, Department of Anatomy, Faculty of Medicine, Ankara University, Ankara, Turkey*

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Dr. Bilge İpek Coşkun was born in 1983, in Yalova, Turkey. She was graduated from Yalova Anatolian High School in 2000 and started for university education at Ankara University. After finishing Medical Faculty she worked as a general practitioner at Emergency Room for obligatory service in Çorum for two years. After obligatory service, she has begun for her specialty education at Ankara University Medical Faculty Anatomy Department in 2009. In 2011 she went to USA, Dartmouth Medical School Anatomy Department as a "Visiting Resident" for a month. She has been working as a resident at Ankara University for three years.



**Dr. Ayhan Cömert**

*Associate Professor, Department of Anatomy, Faculty of Medicine, Ankara University, Ankara, Turkey*

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Dr. Ayhan Comert was born in 1975 and graduated from Bahçelievler Deneme High School in Ankara. He received a degree in medicine from Ankara University Faculty of Medicine and then held his "specialist in medicine" degree from the Department of Anatomy, Faculty of Medicine of Ankara University in 2007 with the thesis entitled "Microanatomy of arteries supplying olfactory bulb, tract and trigonum olfactorium". He published more than seventy international indexed original papers and he currently works in Ankara University, Department of Anatomy. He is a Member of the Turkish Society of Anatomy and Clinical Anatomy, European Association of Clinical Anatomy, and American Association of Clinical Anatomy. He serves on the editorial boards in four international journals (The Scientific World Journal; Anatomy Research International; Journal of Medical Case Reports; The Open Otorhinolaryngology Journal) and is a referee for many international journals. His scientific fields of interest are clinical anatomy, surgical neuroanatomy, bone-implant biomechanics and spinal anatomy.



**Dr. Deniz Demiryürek**

*Professor of Anatomy, Department of Anatomy, Faculty of Medicine, Hacettepe University, Ankara, Turkey*

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He was born in Ankara, Turkey in 1970. He was graduated from T.E.D. Ankara College in 1987 and from Ankara University Faculty of Medicine in 1994. He started his doctorate in Hacettepe University Faculty of Medicine, Department of Anatomy in 1996 and gave his thesis about "MR imaging determination of the normal level of Conus Medullaris" in 1999. After his military service, he was attended as instructor at

Hacettepe University Faculty of Medicine, Department of Anatomy in 2000. He received his associate professor title in 2004. He has been working in the same department as associate professor since 2004. He has 30 international publications, 58 international presentations in international congress and 40 citations in indexed international scientific journals. He has 2 international scientific award. His scientific fields of interest are clinical anatomy, infective agents in fixed human cadavers and computer aided three dimensional reconstruction techniques. He had won the first prize of Famelab Turkish Science Delegates Competition which was organized by NTV, British Council, METU and Radio METU. He had opportunity to meet Queen of England during her visit to Turkey. He has also won the first prize in the "International Famelab Science Delegates" sheduled in European Science Forum which was organized in Barcelona, Spain during 18-22 July, 2008. He won the second prize in Technocity Project contest of Hacettepe University in 2009 with his own design multifunctional cadaver dissecting table. He is married and has two daughters. He speaks English fluently and French.



**Dr. Esra Erdemli**

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She was born in Ankara (1964), Turkey. She graduated from Ankara University Faculty of Medicine in 1987. She started her post-graduate education in Department of Histology & Embryology in Ankara University Faculty of Medicine. After completing her thesis titled "The effect of long-term contraceptive aimed DMPA on rat ovarium" she received specialist degree in 1992. She recieved her associate professor degree in 1997 and has been working in the same department as a professor since 2003. Her scientific fields of interest are ultrastructural observaions in TEM , Apoptosis and differantiation in leukemia, stem cell in ovary, medical education techniques.



**Dr. Ali Firat Esmer**

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Dr. Ali Firat Esmer was born in Ankara, Turkey, in 1976. He was graduated from "Adana Fen Lisesi" in 1992 and from Ankara University, Faculty of Medicine in 2000. He started his medical proficiency in Ankara University Faculty of Medicine, Department of Anatomy in 2002 and held his specialist in medicine degree in 2006 with the thesis entitled "The vascularization pattern and the variations of superior cerebellar artery". His main scientific areas of interest are clinical anatomy and neuroanatomy.



**Dr. Oya Evirgen**

*Professor of Histology and Embryology, Department of Histology and Embryology, Faculty of Medicine, Ankara University Ankara, Turkey*

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Dr. Oya Evirgen was born in Gelibolu, Turkey in 1962. She was graduated from Ankara T.E.D. Collage in 1980 and from Gazi University School of Medicine in 1987. She finished her obligatory service as a

general practitioner in Akdere AÇSAP between 1987-1991. In 1991 she started her medical proficiency in "Ankara University School of Medicine, Department of Histology and Embryology" and held her specialist in medicine degree in 1994 with the thesis entitled "Light microscopic observations of cyclic changes in human tubal epithelium during genital cycle ". She worked as a specialist MD between 1994-2003 and as an Assistant Professor for same department from 2003 to 2009. She became full professor in 2009 respectively. She is a member of "Turkish Histology and Embryology Association", "Turkish Society For Electron Microscopy", "Electron Microscopy Society (EMS)", "ESHRE- European Society of Human Reproduction ". Her main scientific areas of interest are peripheral nerves and peripheral neuropathies, assisted reproductive technologies, respiratory and immune systems. She is also interested in pictorial art and doing oil painting.



**Dr. Tuna Karahan**

*Professor of Anatomy, Department of Anatomy, Faculty of Medicine, Ankara University Ankara, Turkey*

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He was born in 1965, England. He finished his primary and high school education in Ankara. He had graduated from Ankara University School of Medicine in 1988. He finished his residency program in Department of Anatomy and became a "specialist". He visited the city of Lübeck in Germany to make academic researchers between 1991-1992. He came back to Ankara University in 1993 and promoted as "Associated Professor of Anatomy" in 1993. He received his "Professor" title in 1999. He visited Ludwig-Maximilians University in Germany to make observations on medical education. He is the coordinator of Farabi Program of Ankara University since 2009 and Coordinator of Student Affairs of Ankara University since 2010. He is married with two children.



**Dr. Simel Kendir**

*Instructor of Anatomy, Department of Anatomy, Faculty of Medicine, Ankara University Ankara, Turkey*

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She was born in 1974, Mersin. She finished his primary and highschool education in Mersin. She was graduated from Ankara University Faculty of Medicine in 2000. She worked as a general practioner in Niğde, Bor. She started her academic career in Ankara University School of Medicine, Department of Anatomy in 2003 and received her "specialist" degree in 2007. She had won one international and two national scientific awards with her presentations in congresses. She did her obligatory service in the same Department and is still working as an instructor of Anatomy in Ankara University School of Medicine, Department of Anatomy. She is interested in gross anatomy, clinical anatomy and neuroanatomy.



**Dr. Bizden Sabuncuoğlu**

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Dr. Bizden Sabuncuoğlu was born in Ankara, Turkey in 1963. She was graduated from İstanbul University Cerrahpaşa Medical Faculty in



1986. She finished specialty in Ankara University School of Medicine, Department of Histology-Embryology. She was attended as professor at the same department in 2006. Her main scientific areas of interest are tissue regeneration, wound healing, toxicology, tissues of kidney, bone and tooth. She also works at the Medical Education Department of the same Faculty. She is married and has one daughter.



**Dr. Tülin Şen**

*Instructor of Anatomy, Department of Anatomy, Faculty of Medicine, Ankara University, Ankara, Turkey*

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Dr. Tülin Şen was born in Mersin, Turkey in 1977. She earned her medical degree from the Ankara University School of Medicine in 2002. After working for a short time in Department of Pediatrics, Başkent University Faculty of Medicine, she continued her carrier in Ankara University, School of Medicine. In 2007, she completed her residency in anatomy in Ankara University with the thesis entitled "The anatomy of the minor branches of the basilar artery". She has 17 international and 3 national publications, 25 international presentations in international congresses and 12 national presentations in national congress and 1 national scientific award. Her scientific fields of interest are neuroanatomy and clinical anatomy.



**Dr. Eray Tüccar**

*Professor of Anatomy, Department of Anatomy, Faculty of Medicine, Ankara University, Ankara, Turkey*

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Dr. Eray Tüccar was born in Ankara, Turkey in 1971. He was graduated from TED Ankara College Foundation Private High School in

1988 and Ankara University Faculty of Medicine in 1994. He started his doctorate in Ankara University Faculty of Medicine Department of Anatomy. He completed his thesis titled "Examination of coronary artery anomalies with coronary angiography" in 1998 and received PhD degree. After completing his military service in Gülhane Military Medical Academy he worked as a research fellow in The University of Illinois at Chicago for a year with Nato B1 scholarship from TUBITAK. Since then he has been working at Ankara University Faculty of Medicine receiving his assistant professor title in 2002, his associate professor title in 2003 and finally his professor title in 2009. His scientific fields of interests are neuroanatomy and surgical anatomy. He has more than 50 international publications and nearly 400 citations in indexed scientific journals.



**Dr. Aysun Uz**

*Professor of Anatomy, Department of Anatomy, Faculty of Medicine, Ankara University, Ankara, Turkey*

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Prof. Dr. Aysun Uz was born in Elazığ, Turkey in 1966. She graduated from Dicle University Faculty of Medicine in 1989. Following her compulsory service in Amasya, she worked in the Ministry of Health HQ in 1991. She started her specialty training in anatomy in Ankara University, School of Medicine, Department of Anatomy in 1994. In 1998 successfully completed her graduation thesis on "Rise of the Posterior Cerebral Artery and its segments and branches and relations with the Oculomotor Nerve". She received her associate professorship and professorship degrees at the same department in 2003 and 2009, respectively. She is also member of the Neurosciences Department at the same university since 2007. Prof. Uz has 44 publications and more than 200 citations, and won 8 national scientific awards. Her research interests are; the cerebral artery, the peripheral nerve and the spinal cord. She is married with two children.

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**Moderators of the Satellite Symposiums**

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**Dr. Taylan Akkaya**

*Associate Professor of Anesthesiology, Dışkapı Yıldırım Beyazıt Research and Training Hospital, Anesthesiology and Reanimation Clinic, Ankara, Turkey*

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Taylan Akkaya, M.D. is an Associate Professor of Anesthesiology at the Diskapi Training and Research Hospital in Ankara. After having completed his medical education in Ankara University Faculty of Medicine, he graduated from Ankara Numune Hospital as Anesthesiology and Reanimation specialist. As a specialist he attended studies on Pain Clinics in the U.K. He continued his studies in Diskapi Training and Research Hospital in Ankara. He is an Anesthesiology and Algology Specialist. He is interested in anatomy based pain interventions and is the author of more than 25 scientific reports published in international journals and more than 30 national papers and many scientific presentations. His main interests are low back pain and ultrasound guided regional anesthesia.



**Dr. Mazhar Semih Baskan**

*Professor of General Surgery, Department of General Surgery, Faculty of Medicine, Ankara University, Ankara, Turkey*

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Dr. Semih Baskan was born in Ankara in 1947. He completed his primary, middle and high school education in Ankara. He graduated from Ankara University Faculty of Medicine in 1971. He began his specialized training in the department of general surgery Ankara University Faculty of Medicine in the same year and completed in 1976. He became associate professor in 1982 and professor in 1988 at the same clinic. He served as the assistant dean of Ankara University Faculty of Medicine between 1985-1989, as the dean of Erciyes University Faculty of Medicine between 1989 – 1991 and the dean of Ankara University Faculty of Medicine, 1991-1996. He had founded the "Infection Control Committee" of Erciyes University Faculty of Medicine in 1989 and worked as the president of this committee for a period of 3 years. Then in his return to Ankara this time he had founded the "Infection Control Committee" of Ankara University Faculty of Medicine and worked as the

president until the end of 1997. He worked as the managing editor of the Journal of Surgery of Ankara (Ankara Cerrahi Dergisi) between 1999-2005. He worked as a member of the editorial board of the National Surgical Journal (Ulusal Cerrahi Dergisi) between 2005-2008. He also worked as a member of the editorial board of the Journal of Medical Sciences of TÜBİTAK between January 2009 to June 2006. In addition, today he is still working in the editorial boards of many scientific and social journals. Prof. Baskan served as the chairman of the health committees of the 7th, 8th and 9th 5-year development plans of the State Planning Organization of Turkey. He served as the president of the "Surgical Association of Ankara" for two terms (1996-1998 and 1998-2000), then as the 2nd president for another two terms and the general secretary and the accountant for other different terms. He founded the Surgical Association of Kayseri in 1989 and served as the founding president between 1989-1991. He worked in various positions in different boards of directors in the Turkish Surgical Association. He was the president of the Turkish Association of Surgery during the period of 2006-2008. He currently serves as a member of the board of directors of the Turkish Society of Surgery. Prof. Dr. Semih BASKAN who had founded the "Breast Diseases Association of Ankara" in 2003 had also assumed a leading role in the foundation of the "Federation of Breast Diseases Associations" in 2007 in order to gather the existing breast diseases associations under one roof in Turkey. Then he served as the founding chairman of the federation for one term. He served as the representative of the European Surgical Board in Turkey between 1996-2002 and between 2006-2008. He took part in the foundation of the "Specialty Associations Coordination Committee of Turkish Medical Association" in 1994 and served as the president of this committee until 2003. Prof. BASKAN served as a member of High Council of Health in the Ministry of Health between 1993-1997. He also took part in drug licensing commission between the same dates and worked as the president of this commission for one term. He took part in the establishment of the "TÜBİTAK Turkish Medical Index" and he served as a member in this assembly between 1994-1998. He was re-elected for this task in 2004 and still works in the committee. Since 1991, he is on duty in the Endocrine Surgery Unit of Department of General Surgery, Ankara University Faculty of Medicine. He has numerous articles published in national and international journals about his fields of interests as thyroid surgery, breast surgery, surgical infections and also pre and post graduate medical education. Prof. BASKAN serves as the as the head of the Department of General Surgery, Ankara University Faculty of Medicine since November 2009.



#### Dr. Murat Bozkurt

*Professor of Orthopedics and Traumatology, Faculty of Medicine, Department of Orthopedics and Traumatology, Yıldırım Beyazıt University, Ankara, Turkey*

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He was graduated from Ankara University Faculty of Medicine. He started his residency in Ankara Dr. Muhittin Ülker Emergency and Traumatology Hospital and had finished in Dokuz Eylül University, Department of Orthopedics and Traumatology in 1998. He visited the Orthopedics Research Labarotory in Aarhus University of Denmark in 1999. He had opportunity to make researchers in "Shoulder-Elbow" and "Ankle" Clinics and was involved in surgery program. He came back to Turkey in 2000 and started his new career in Ankara Research and Education Hospital and Muhittin Ülker Emergency and Traumatology Hospital as a specialist. He became the "chief assistant" of Orthopedics and Traumatology Clinic of Ankara Research and Education Hospital. Soon after he had visited research centers of several countries to do researchers on joint surgeries. He received his "Associated Professor" title in 2005. He became the "chief physician" of 3rd Clinic of Orthopedics and Traumatology in Yıldırım Beyazıt Research and Education Hospital. Then he became the "head physician" of Ankara Etik Research and Education Hospital in 2009. He received his "Professor" title from

Sakarya University and then appointed as "head physician" of Ankara Atatürk Research and Education Hospital in 2010. He is continuing his academic life in Yıldırım Beyazıt University, Faculty of Medicine, Department of Orthopedics and Traumatology and he is "head physician" of Ankara Atatürk Research and Education Hospital and "chief physician" of Orthopedics and Traumatology Clinic. His special interests are joint surgery, meniscus transplantation and robotic surgery. He is married and has two children.



#### Dr. Ercan Kurt

*Professor of Anesthesiology, Chairman of Department of Anesthesiology and Reanimation, Gülhane Military Medical Academy, Ankara, Turkey*

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Ercan Kurt is Professor and Chairman at the Gülhane Military Medical School in Ankara Turkey. He graduated from Gülhane Military Medical School of Medicine in 1984. He is certified with the Natinoal Board of Turkish Anesthesiology and Reanimation and his fields of interest include regional anesthesia and algology. He is the author of more than 150 publications in national and international journals and book chapters.



#### Dr. Mehmet Ayhan Kuzu

*Professor of General Surgery, Department of General Surgery, Faculty of Medicine, Ankara University, Ankara, Turkey*

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Mehmet Ayhan Kuzu studied medicine at the Ankara University in Ankara, Turkey and received his degree in 1980. After finishing his medical training, he trained in surgery at the same university. Following his basic surgical training, he spent more than one year at the Department of Surgery, University of Leeds and did extensive research in colorectal surgery, focusing mainly on colorectal cancer management. Since then Dr. Kuzu has worked mainly as a colorectal surgeon with a special interest in colorectal cancer management at the Ankara University.



#### Dr. Babür Küçük

*Professor of Otorhinolaryngology, Department of Otorhinolaryngology, Faculty of Medicine, Ankara University, Ankara, Turkey*

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Babür Küçük was born in 1958 and graduated from Ankara College High School in 1975. He graduated from Ankara University Faculty of Medicine in 1981. Same year, he started training in the Department of ENT, Ankara University Faculty of Medicine, and became an Ear Nose and Throat specialist in 1985. He went to Japan in 1985 to study Japanese and attended to Graduate School for a PhD programme in departments of both Anatomy and Ear Nose and Throat, in the University of Hokkaido, Sapporo, Japan. In 1990, he finished the Graduate School with a thesis entitled "Microarchitectures of the Osseous Spiral Laminae and Spiral Limbus in the Mouse Cochlea: A Scanning Electron Microscopic Study on the Morphological Basis of the Auditory Mechanics". He was awarded Japanese Medical Society Prize and Takakuwa Eimatsu Prize for the PhD thesis. Between 1988-1993 he received surgical training in several universities in Japan, for reconstruction of head and neck, endoscopic sinus surgery and middle

ear surgery. From 1995 till 2012, he is working in the Ear Nose Throat Department, Ankara University Faculty of Medicine. He published several articles, organized training courses and many seminars for Ear Nose and Throat training, especially on anatomical landmarks and techniques of head and neck surgery.



**Dr. Samet Özlügedik**

*Associated Professor of Otorhinolaryngology, Ministry of Health Ankara Numune Training and Research Hospital, Department of Otorhinolaryngology, Ankara, Turkey*

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Dr. Samet Ozlugedik was born in Solingen, Germany, in 1974. He was graduated from Faculty of Medicine of Hacettepe University. He completed a residency in Otorhinolaryngology at Ankara University in 2002 with the thesis entitled "Prevalence of the laryngopharyngeal reflux in patients with laryngeal cancer and effects of anti-reflux therapy on the surgical treatment". He started his PhD program in "Ankara University Faculty of Medicine, Department of Anatomy" in 2002 and received his PhD degree in 2007 with the thesis entitled "Numerical Study of the Aerodynamic Effects of Septoplasty and Partial Lateral Turbinectomy". He received his associate professor degree in otorhinolaryngology in 2008. He has been working at Ministry of Health Ankara Numune Training and Research Hospital, Department of Otorhinolaryngology since 2002. His main scientific areas of interest are surgical anatomy of the head neck and paranasal sinuses, oncological head and neck surgery, thyroid surgery and paranasal sinus surgery. He is married and has three children.



**Dr. Ali Teoman Telliöglü**

*Professor of Plastic and Reconstructive Surgery, Yıldırım Beyazıt University Medical School, Department of Plastic, Reconstructive and Aesthetic Surgery and Clinic Director of Dışkapı Yıldırım Beyazıt Training and Research Hospital, Ankara, Turkey*

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Dr. Ali Teoman Telliöglü was born in Erzurum, Turkey in 1966. He was graduated from Gazi University Faculty of Medicine in 1989. Following his obligatory service in Siirt, he completed his residency in Plastic Reconstructive and Aesthetic Surgery in 1996. He studied in Showa University of Tokyo in 1995-1996. After military serve he founded Department of Plastic Reconstructive and Aesthetic Surgery in Kırıkkale University. The second time he researched in Showa University of Tokyo -Japan in 1998. He became associate professor in 2002. He was attended as chief in 2. Plastic Surgery Department in Yıldırım Beyazıt Education and Research Hospital in 2005. He was promoted to professorship in the Yıldırım Beyazıt University in 2012. His interests in plastic surgery are aesthetic and reconstructive nasal surgery, breast surgery, congenital anomalies and hand surgery.



**Dr. Ergin Tönük**

*Assistant Professor of Mechanical Engineering, Middle East Technical University, Department of Mechanical Engineering, Graduate Program of Biomedical, Biomaten Center of Excellence in Biomaterials and Tissue Engineering, Universities District, Ankara, Turkey*

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He received his bachelor's degree in 1990, master's degree in 1992 and Ph. D. in 1998 in the Department of Mechanical Engineering, Middle East Technical University. He worked as a research and teaching assis-

tant in the same department in between 1990 and 1998. He worked as a post-doctoral fellow in the Department of Biomedical Engineering and lecturer in the Department of Engineering Mechanics of Marquette University (Milwaukee, Wisconsin, U. S. A.) in between 1998 and 2000. He returned to Middle East Technical University, Department of Mechanical Engineering in 2000. He served during the formation of Biomedical Engineering Graduate Program in 2007 and is still serving in the same program. Currently his research interests include soft tissue biomechanics, gait analysis and dental biomechanics and he conducts research with medical doctors and dentists.



**Dr. S. Turgut Tümer**

*Professor of Mechanical Engineering, President of Middle East Technical University, Northern Cyprus Campus*

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After graduating Department of Mechanical Engineering, Middle East Technical University in 1973 he started working as a research assistant in the same department. In 1974 he received grant from Ministry of Education and had master's degree in 1976 and Ph.D. in 1980 in England. In between 1980-85 he worked in the Department of Mechanical Engineering, Middle East Technical University as Assistant Professor and in 1985 he received Associate Professor in Theory of Machines. In between 1985-90 we worked in Saudi Arabia. In 1990 he returned back to Middle East Technical University and became a full professor in 1992. His research interests include biomechanics, theory of machines and weaving machinery. He served as the associate vice president of the Scientific and Technological Research Council of Turkey responsible for science and technology. Currently he serves as the campus president of Middle East Technical University Northern Cyprus Campus.



**Dr. Hasan Çağlar Uğur**

*Associate Professor of Neurosurgery, Department of Neurosurgery, Faculty of Medicine, Ankara University, Ankara, Turkey*

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Born in 1972, Dr. Ugur completed his primary, junior high, and high school education in Hatay. After graduating from Cukurova University Medical School, Adana, Turkey as an M.D., he worked in Bor, Nigde between 1994 and 1995 to serve his compulsory medical service. He completed his neurosurgery residency at the Neurosurgery Department of Ankara University Faculty of Medicine, Turkey in 2001, and within the same year, conducted research on brain tumors as a visiting researcher under the supervision of Prof. Dr. Mehmet Ozturk at the Molecular Biology and Genetics Department of Bilkent University, Ankara, Turkey. He also completed the microsurgery course at Miami Jackson Memorial hospital, Miami, FL/USA and observed Dr Heros and Dr Marcos. In 2002, he started his neurosurgery fellowship at the Neurosurgery Department of Ankara University Medical School and enrolled into the PhD program of the Anatomy Department of the same university, where he earned his Ph.D. degree in 2005. Between 2005 and 2006, he developed and contributed into the projects on the genetics of brain cancers under the supervision of Prof. Dr. Peter Black at Brigham Women's and Children's Hospital, Harvard University, Boston, MA /USA and participated in intraoperative MR operations. Dr. Ugur visited Hannover International Neurological Institute, Germany in 2007 as an observer of Dr. Majid Sami. In 2008, he earned the title of associate professor of neurosurgery. Dr. Ugur is the author of 55 scientific reports published in international journals. He is married with one child.



## Invited Speakers

**Dr. Salih Murat Akkin**

*Professor of Anatomy, Department of Anatomy, Cerrahpaşa Faculty of Medicine, Istanbul University, K.M.Paşa 34303 Istanbul, Turkey*

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Professor Akkin, M.D. was born in Istanbul, Turkey in 1962. He was graduated from German-Turkish College of Istanbul in 1979 and from Cerrahpaşa Faculty of Medicine, Istanbul University in 1985. After finishing his obligatory service as a general practitioner in Eşme, Uşak, he started his specialty in the Department of Anatomy, Cerrahpaşa Medical Faculty, Istanbul University in 1988 and gave his thesis about "Surgical anatomic evaluation of the topography of the vagal trunks" in 1991. In 1992 he was attended as associate professor the Department of Anatomy, Cerrahpaşa Medical Faculty, Istanbul University. He has been working in the same department as professor of anatomy since 1998. Between 1997-2011 he visited several times the Zentrum Anatomie of the University of Cologne, Germany as a guest scientist. He is one of the founders of the Bilateral Workshops between Cologne and Istanbul on Fresh Cadavers which is organized regularly since 2001. He has more than 50 scientific publications. His scientific fields of interest are surgical anatomy of the hand and upper extremity, peripheral neuroanatomy and medical terminology. Professor Akkin was the former president of the Turkish Society of Anatomy and Clinical Anatomy between 2005-2006, and the host of 10th European Congress of European Association of Clinical Anatomy in 2009. He is one of the founding members of the Executive Committee of International Academy of Clinical Anatomy (IACA) and Past President of European Association of Clinical Anatomy (EACA). Currently, he is Editor-in-Chief of *Anatomy (International Journal of Experimental and Clinical Anatomy)*, Associate Editor of *European Journal of Anatomy and Journal of Higher Education (Istanbul)*, and member of International Advisory Board Surgical and Radiologic Anatomy.

**Dr. Václav Báča**

*Associate Professor of Anatomy, Department of Medicine and Humanities, Faculty of Biomedical Engineering, Czech Technical University in Prague, Kladno and Department of Anatomy, Third Faculty of Medicine, Charles University, Prague*

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He was born in 1974, Czech Republic. He was graduated from Third Faculty of Medicine, Charles University in Prague in 1999. He did his post-graduate studies in Third Faculty of Medicine, Charles University in Biomedicine and took his Master of Business Administration (MBA) degree in The College of Economics and Management (VSEM) with specialization in Human Resources Management. During his academic career he had visited Clinic of Orthopaedic Surgery, Schoene Klinik in Neustadt (Germany) in 2002, Anatomische Institut, Graz University (Austria) in 2003, Department of Anatomy, Universities in Bern and Fribourgh (Switzerland) in 2004, Department of Experimental Anatomy, University Montpellier/Nimes (France) in 2008. He was promoted as "associate professor" in 2009. He is currently working as an Associate Professor of Anatomy in Department of Medicine and Humanities Department of Anatomy. He is also working in Department of Health Service Studies, College of Polytechnics Jihlava, Jihlava. He is a member of the Czech Anatomical Society since 2000, European Association of Clinical Anatomists (EACA) since 2005, International Academy of Clinical Anatomy (IACA) since 2007 and Assistant of Secretary General of the European Association of Clinical Anatomists (EACA) since 2011. He had granted 18 times, has 10

national and international awards and 18 publications. He was the executive president of the 9th Annual Congress of the European Association of Clinical Anatomy (EACA) and executive president of 2nd International Symposium of Clinical and Applied Anatomy (ISCAA) which was held in Prague. From 2004 till 2008 member of Academic Senate of the Third Faculty of Medicine, Charles University in Prague. He is a member of Academic Senate of the Third Faculty of Medicine, Charles University in Prague and Committee for Science and Research of the Third Faculty of Medicine, Charles University in Prague. He is also member of Council of Higher Education Institutions (RV) of the Czech Republic. He is an associate editor of *Surgical and Radiology Anatomy* since 2011.

**Dr. Richard Halti Cabral**

*Professor of Anatomy, Institute of Biomedical Sciences, University of São Paulo, Full Professor of Anatomy, Metropolitan University of Santos Medical School, São Paulo, Brazil*

*halticabral@hotmail.com*

Richard Halti Cabral was born in São Paulo in 1973. He was graduated from University of São Paulo Medical School in 1995 and made medical residency in general surgery and cardiovascular surgery in the Heart Institute and in the Hospital of Clinics of the University of São Paulo. He was appointed as assistant professor of Anatomy at the Department of Anatomy of the Institute of Biomedical Sciences of the University of São Paulo in 1999 and held his PhD degree in the same department in 2002 with the thesis entitled "Morphofunctional Aspects of Internal Thoracic, Right Gastrointestinal, Radial Arteries and Saphenous Magna Vein". In 2006 he also became professor of Anatomy at the Metropolitan University of Santos Medical School. His research interests are applied morphology, cardiovascular surgery and critical care medicine. He is the immediate past president of Brazilian Society of Anatomy and actual vice-president of the same association. He is advisor of the Federative International Programme for Anatomical Education of the International Federation of Association of Anatomists. He is member of the Panamerican Association of Anatomy, American Association of Anatomy, Past President of the Ibero-latinamerican Symposium on Anatomical Terminology, associated-editor of *Journal of Morphological Sciences* and editor of the journals: "O Anatomista" ("The Anatomist") and "Anatonline".

**Dr. Fabrice Duparc**

*Professor of Anatomy, Orthopedic Surgery, Rouen University Hospital, Rouen, France*

*fabrice.duparc@univ-rouen.fr*

He was born in 1959, September 15th. He graduated from Rouen University, Faculty of Medicine, in 1984. He worked a resident in 1984-1990 in Rouen and Paris. He received his Master of biological and medical sciences (anatomy, biomechanics, kinesiology) degree in 1989 and finished his Orthopedic Surgery residency in 1990. He graduated in Microsurgery – Experimental surgery in Rouen, 1988, June. He completed his Military National Service in Military Hospital (Paris) during 1987 August – 1988 July as a Medical Officer, Captain, Reserve Army. He worked as a fellow of Anatomy and Orthopedic Surgery during 1990 October 1st – 1994 August 31st. He received his Associate Professor degree (Anatomy, Orthopedic Surgery, Rouen University Hospital) in

1994 and PhD in Neurosciences in 1997. He worked as Habilitation to the Direction of Research. He was promoted as Professor (Anatomy, Orthopedic Surgery, Rouen University Hospital) in 2002. He was Associate editor of locomotor system section for Surgical and Radiological Anatomy during 1993 – 2004. He is currently Editor in Chief of Surgical and Radiologic Anatomy since 2004, June 1st. he is married with three children.



**Dr. Mirela Eric**

*Plastic Surgeon, Professor of Anatomy, Faculty of Medicine, University of Novi Sad, Novi Sad, Serbia*

*mirela.eric@gmail.com*

Dr. Mirela Eric was born in Vinkovci, Croatia in 1974. She was graduated from High School – CUO “Braca Ribar” (Gymnasium), Osijek, Croatia in 1992 and from Faculty of Medicine, University of Novi Sad, Serbia in 1999. Following her obligatory service in Novi Sad, she started her specialty in medicine degree in University of Novi Sad, Faculty of Medicine, Department of Anatomy in 2000. In 2000, she started her MSc in University of Novi Sad, Faculty of Medicine, Department of Pharmacology and Toxicology and held her MSc degree in April 2004 with the thesis entitled “Research of teratogenic effects of medicines on embryo”. In 2008, she started her PhD in University of Novi Sad, Faculty of Medicine, Department of Anatomy and held her PhD degree in June 2010 with the thesis entitled “Anatomical characteristics of the anterior abdominal wall and its significance in reconstructive breast surgery”. In 2001, she started her specialization in Plastic and Reconstructive Surgery in University of Novi Sad, Faculty of Medicine, Institute of Surgery, Department of Plastic and Reconstructive Surgery and became Plastic Surgeon specialist in March 2007. She received her assistant professor title in 2011. She is reviewer in 7 indexed international scientific journals. She was a copresident of the “1st International Symposium of the Clinical and Applied Anatomy” that was held in Novi Sad, Serbia, September 17-19, 2009. She has about 130 published articles and abstracts. Her research interests are; surgical anatomy, teratology, angiology, microsurgery, flap surgery, reconstructive surgery.



**Dr. Georg Feigl**

*Associate Professor of Anatomy, Institute of Anatomy, Medical University of Graz, Austria*

*georg.feigl@medunigraz.at*

Dr. Georg Feigl was born in Graz in 1970. He graduated at the Medical Faculty of the Karl-Franzens University Graz in 1997 and became board certified anatomist in 2003. In the years 2005 and 2006 he worked as a University Assistant at the Division of Anatomy in Geneva, returned to Graz in 2007 and habilitated in 2009. His specialization is the autonomic nervous system and anatomy in combination with Regional Anesthesia, Pain Therapy and Neuraltherapy. Additional scientific interests are inner ear surgery and biomechanics of the human cerebral arteries (Aneurist Project). He is Editorial Board Member of “Clinical Anatomy”, Surgical Radiological Anatomy” and “Open Journal of Pain”; Honored Member of the Hellenic Society for Neuraltherapy, Member of the Scientific Committee of the ISCAA in Prag 2010, Maribor 2011 and Ankara 2011; Organizer of the 5th ISCAA and 1st Paneuropean Meeting of Anatomists in Graz 2012; Member of the Scientific Board of Austrian Society of Neuraltherapy and Austrian Society of Pain, Reviewer of 7 international journals; teacher of the year 2009 and 2010 of the Medical University of Graz; Top teacher of ISMED (International Schmerzmedizin at the Medical University Vienna) in 2010. He received

the Otto Bergsmann Preis of the Austrian Society of Neuraltherapy in 2010 and Poster Awards at the Meetings of the Austrian Society of Pain in 2009, 2010, 2011 and 2012. He has 35 publications and over 100 citations, held more than 100 international presentations and 150 presentations at workshops, and is co-author of the “Atlas für periphere Regionalanästhesie”



**Dr. António José Gonçalves-Ferreira**

*Professor and Chairman, Institute of Anatomy and Unit of Functional Neurosurgery, Faculty of Medicine, University of Lisbon, Portugal*

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He was born in 1951. he graduated from Lisbon Faculty of Medicine in 1975. He finished his residency in Neurosurgery, Hospital Santa Maria, Lisbon in 1986. He worked as a fellow in Stereotactic and Functional Neurosurgery, Bordeaux University Hospital, France during 1986-87. He became European Accessment in Neurosurgery of the EANS (after assisting to a series of 5 annual training courses), Amsterdam, Netherlands in 1986 and received his PhD title from Lisbon Faculty of Medicine with the thesis entitled “Stereotactic anatomy of the posterior cranial fossa”. He visited McGill University, Canada as a fellow in Surgery for Epilepsy, Montreal Neurological Institute in 1986. He was elected for National Accessment for Consultant in Neurosurgery, Lisbon in 1994. He is currently Head of the Institute of Anatomy, Lisbon Faculty of Medicine since 1999 and Chairman of Anatomy, Lisbon Faculty of Medicine since 2004. He received Vasconcelos Marques Prize of the Luso-Espanhola Neurosurgical Society in 1986 and Upjohn Prize of the European Association of Neurosurgical Societies (EANS) in 1987. He is currently Member of the Executive Committee of the European Society for Stereotactic and Functional Neurosurgery, Member of the Scientific Council of the Lisbon Faculty of Medicine, Member of the Doctorat Committee of the Lisbon Academic Medical Center, Coordinator of the students activities as Monitors of basic sciences disciplines at Lisbon Faculty of Medicine, Member of the Board of the European Association of Clinical Anatomy (EACA), Chairman of the EANS Research Committee, President of the Portuguese Anatomical Society, Vice-President of the EACA and Member of the Medtronic European Steering Committee on DBS for Epilepsy. His main fields of activities are Neurosurgery, Neuroanatomy, Stereotactic and Functional Neurosurgery, Epilepsy, Radiosurgery.



**Dr. David Kachlík**

*Associate Professor of Anatomy, Third Faculty of Medicine, Charles University in Prague, Czech Republic*

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He was born in Boskovice in 1974. He was graduated from Blansko Grammar School in 1992, from Charles University in Prague, Third Faculty of Medicine in 1998 and received his PhD degree from the same university after defending the thesis about „The blood supply of large intestine” in 2006. He was then appointed as assistant professor at the Department of Anatomy at Charles University in Prague, Third Faculty of Medicine. He became Associate Professor in 2010. In years 2007-2010 he also worked at the Department of Medicine and Humanities, Faculty of Biomedical Engineering, Czech Technical University in Prague, Kladno, Czech Republic and from 2010 he also works at the Department of Health Care Studies, College of Polytechnics Jihlava, Czech Republic. Dr. Kachlík is a member of 3 Scientific Societies and a member of 2



Editorial Boards of scientific journals. He is a member of Federative International Program on Anatomical Terminology (2011-present). His research interests mainly focus on vascular anatomy and variant anatomy. His teaching interests are Gross Anatomy, Developmental Anatomy (Embryology) and Microscopic Anatomy (Histology) and Education of Morphology.



**Dr. Ahmet Kağan Karabulut**

*Professor of Anatomy, Selçuklu Medical Faculty, Selçuk University, Konya, Turkey*

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Dr. Karabulut was born in Sivas, Turkey in 1968. He was graduated from Ankara University Faculty of Medicine in 1991. He started his post-graduate studies as a research assistant in Meram Medical Faculty of Selcuk University in 1992. In 1993, he started his PhD in Department of Human Anatomy and Cell Biology, Nottingham University and held his PhD degree in 1997 with the thesis entitled "Role of maternally-derived hormonal factors and factors derived from extra-embryonic tissues in mammalian embryos during early organogenesis". He was appointed as assistant professor in Department of Anatomy, Selcuk University in 1998. Later on, he established first "Embryo Culture Laboratory" of Turkey in his department. He received his associate professor title in 2002 and has been working in Selcuklu Medical Faculty as professor and head of department since 2007. He has numerous publications in national and international journals. Furthermore, he has national and international scientific awards. He was served as Faculty Dean of recently established Selcuklu Medical Faculty. His scientific field of interests are: embryogenesis, hormones and growth factors influencing embryonic development, effects of toxic and teratogenic agents on embryonic growth, developmental anatomy, neuroanatomy and radiological anatomy. He has been a member of Turkish Anatomical Society, The Anatomical Society of Great Britain and Ireland, European Teratology Society and Turkish Science and Research Foundation. He is married and has three children.



**Dr. Damir Kosutic**

*Assistant Professor of Anatomy, University of Maribor School of Medicine, Slovenia, Consultant Plastic and Reconstructive Surgeon, London, UK, Fellow of EBOPRAS*

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Mr Damir Kosutic was born in Zagreb, Croatia in 1974. He excelled from the University of Zagreb School of Medicine in 2000, where he also obtained Masters Degree in Biomedical Sciences in 2004 (with thesis in Maxillofacial Surgery). After having finished initial 2 years of training in head and neck and maxillofacial surgery in Zagreb, Croatia, he moved to Slovenia to complete his 6-years plastic and reconstructive surgery training at University Hospital Maribor and University Hospital Ljubljana to become a Consultant Plastic and Reconstructive Surgeon in 2010. He spent a substantial part of his plastic and reconstructive surgical training working at some of the best microsurgical units in the world including USA (MD Anderson Cancer Centre in Houston and Mayo Clinic), Spain (Fellowship in Breast Reconstruction and Microsurgery - Hospital de la Santa Creu i Sant Pau Barcelona, prof. J. Masia), Austria (AKH Vienna and WienerPrivat Klinik, prof. Hanno Millesi) and Taiwan (Chang Gung Memorial Hospital). He worked as a Clinical Instructor in Anatomy and Clinical Instructor in Surgery at the University of Maribor School of Medicine,

Slovenia (2006-2009) where he also completed postgraduate studies in Biomedical Sciences and obtained a PhD-Degree in 2009 (thesis on applied clinical anatomy of perforator flaps). He was appointed Assistant Professor of Anatomy at the University of Maribor School of Medicine in 2010. He then moved to London, UK to complete a one-year fellowship in complex microsurgical reconstruction at Imperial College Healthcare NHS Trust-Charing Cross Hospital. Following completion of his fellowship, he has worked as Consultant Plastic and Reconstructive Surgeon at St James's Hospital in Dublin, Ireland (University Hospital of Trinity College) and more recently at Guy's and St Thomas's Hospital NHS Trust in London, UK. Mr Kosutic has particular interest in reconstructive microsurgery and perforator flaps anatomy and has 28 publications in some of the best journals in this area (25 Current Contents) and has lectured at 17 international meetings of relevance. He was awarded a prestigious EURAPS Scholarship in 2011 for best European Plastic Surgeons up to 37-years of age as well as Slovenian citizenship in 2009, on the grounds of his clinical and academic achievements.



**Dr. Dragan Krivokuća**

*Assistant Professor Anatomy, University of Novi Sad, School of Medicine, Department of Anatomy, Hajduk Veljkova 3, 21000 Novi Sad, Serbia, Postdoctoral Research Fellow, Department of Molecular Embryology, Institute of Anatomy and Cell Biology University of Freiburg, Albertstr. 17, 79104 Freiburg, Germany*

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He was graduated from University of Belgrade Faculty of Medicine in 1998. He received his Master of Science (M.Sc.) degree in medicine with thesis entitled "Current radiological examination of small intestine" from University of Belgrade, Faculty of Medicine, Department of Digestive System. He started his PhD in University of Novi Sad, Faculty of Medicine Novi Sad, Department of Anatomy and received his Doctor of Medical Science (Ph.D.) degree with thesis entitled "The immunohistochemical and morphological characteristics of the amygdala". He was the President of the Organizing Committee and Scientific Committee of 1st International Symposium of Clinical and Applied Anatomy which was held in Novi Sad, Serbia in 2009. He was in Scientific Committee of 2nd International Symposium of Clinical and Applied Anatomy which was held in Prague, Czech Republic, in 2010; and a member of Scientific Committee of 3rd International Symposium of Clinical and Applied Anatomy, which was held in Maribor, Slovenia in 2011. He was appointed as a Visiting Research Fellow at the Department of Anatomy, Histology and Embryology Semmelweis University, Budapest, Hungary; and he is working as a Postdoctoral Research Fellow at the Department of Molecular Embryology, Institute of Anatomy and Cell Biology, University of Freiburg, Germany; from November 2010 - to date. He was elected as a favorite lecturer during academic year 2010/2011 in University of Novi Sad, Faculty of medicine. He has 18 international publications and has been author of a book chapters and an abstract book.



**Dr. Scott Lozanoff**

*Professor and Chairman, University of Hawaii at Manoa, John A. Burns School of Medicine, Department of Anatomy, Biochemistry and Physiology, 651 Ilalo Street, BSB 110, Honolulu, HI, USA*

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He is graduated from University of Toledo, Ohio in 1978 (Biology/Anthropology). He completed his MSc and PhD in Anatomy in 1982 and 1984 (Ohio State University). He worked as Pre-doctoral Research Assistant in Ohio State University School of Medicine between 1980-1984 and as Postdoctoral Fellow in University of British Columbia between 1984-1987. He was promoted as Assistant Professor in University of Saskatchewan College of Medicine, Saskatoon in 1988 and Associate Professor in 1989. He worked as an associate Member in Dept. Oral Biology, University of Saskatchewan College of Dentistry, Saskatoon, SK between 1991-1996 and currently as Professor in University of Hawai'i School of Medicine. He has more than 70 publications, 2 book chapters, 4 software copyrights and several invited presentations. His ongoing research projects are "Morphogenetic mechanism of embryonic *six2* in establishing nephron endowment", "Renal Hypodysplasia in 3H1 Br/Br Mice" and "Mechanisms of Cleft Lip and Palate in the CL/Fr Mouse".



**Dr. George Paxinos**

*Professor, NHMRC Australia Fellow, Neuroscience Research Australia (Prince of Wales Medical Research Institute) and Visiting/Conjoint Professor of Psychology and Medical Sciences, The University of New South Wales*

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He was a graduate of Psychology from University of California at Berkeley in 1968. He took his MA degree in Psychology in 1969, PhD degree in 1972 (McGill University). He worked as a postdoctoral fellow in Psychiatry at Yale University between 1972-73 and received his DSc degree in 1994 (University of New South Wales). He had visited University of Cambridge, University of Oxford, Karolinska Institutet, Stanford University and UCLA as visiting Scientist/Professor. He has 42 research books, 162 refereed journal articles and book chapters and 17 CDROMs. He has identified 90 nuclei (areas) in the rat and human brain. Comparing rat and human, he identified 61 homologous nuclei and identified 180 nuclei and homologies. He was the first to produce a reliable stereotaxic space for the brain of rats, mice, and primates, a factor fuelling the explosion in neuroscience research since the 1980s. He developed the first comprehensive nomenclature and ontology for the brain, which has emerged as the 'lingua franca' of neuroscience, covering humans, birds, and developing mammals. He produced two paradigm shifts in the field of neuroscience. (i) During a sabbatical at Cambridge in 1977, he learned immunohistochemistry and applied it for the first time in brain atlases. That is, he used the chemical phenotype of neurons as a criterion for identifying brain regions and for establishing brain homologies across experimental animals and humans. (ii) In his avian brain atlas, he used neuromeric criteria to delineate the entire brain for the first time. Most scientists working on the relation between the human brain and neurologic or psychiatric diseases, or animal models of these diseases, use his maps and concepts of brain organization. His human brain atlases are the most accurate ones for identification of deep structures and are used in surgical theatres. In the field in which he works, neuroscience, he is the author of the most cited publication internationally (The Rat Brain in Stereotaxic Coordinates; Paxinos and Watson, 1986. This work is the most cited Australian scientific publication in history (53,305 citations in February 2012 in its 6 editions). Six of his publications were cited over 1000 times and 36 over 100 times. In total, his works have been cited 68,421 times. Publications in which he is the first author have been cited 57,572 times (as of Feb 2011). He holds an NHMRC Australia Fellowship (\$4 million) with UNSW support (\$1.5 million) as well as two grants from NIH (USD150,000 and

USD528,951). He was a member of the first International Consortium for Brain Mapping (UCLA based consortium that received the top ranking and was funded by the NIMH led Human Brain Project). Unlike most academic books, some of his atlases have been commercially successful; he was able to obtain from the publishers development grants for his laboratory and to fund 8 prizes from book royalties. He wrote the internationally used textbook *The Brain: an Introduction to Functional Neuroanatomy* (2010). He taught psychology for 27 years and served on the Academic Board and Council of UNSW. He is currently supervising 8 postdoctoral fellows and 1 PhD student. He is in Editorial Boards of International Refereed Journals (12 in total; currently serving on the first 6). He is Editor-in-Chief of *BrainNavigator* (2009+) and Assoc Editor of *Frontiers in Neuroanatomy* (2008+).



**Dr. Mustafa Sargon**

*Professor of Anatomy, Department of Anatomy, Faculty of Medicine, Hacettepe University, Ankara, Turkey*

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He was born in Ankara in 1965. He was graduated from "T.E.D. Ankara College" in 1983 and from "Ankara University Faculty of Medicine" in 1990. He started his doctorate in "Hacettepe Medical Faculty, Department of Anatomy" in 1991 and gave his thesis about examination of joint space by Magnetic Resonance Imaging in anatomically normal knees in 1994. After his military service, he was attended as assistant professor at "Hacettepe Medical Faculty, Department of Anatomy" in 1996. He received his associate professor title in 1999 and professor title in 2005. He has been working in the same department as professor since March 2005. He has more than 100 publications and more than 200 citations in indexed scientific journals. His scientific fields of interest are gross anatomy, ultrastructural examination of nervous tissue in traumas, electron microscopy of biologic materials and radiological anatomy. He has one international and 6 national scientific awards.



**Dr. Christine Schroeder**

*Research assistant (Post doc) of Anatomy, University Medical Center Hamburg Eppendorf, Department of Anatomy II; Experimental Morphology, Martinistrasse 52, 20246 Hamburg, Germany*

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She had her academic high school diploma in Lueneburg / Germany and then studied in Von-Morgenstern-School of Lueneburg during 1994-1995 and in Germany and Leopold-Franzens-University of Innsbruck, Austria during 1995-1999. She received her diploma in Biology from Westfaelische-Wilhelms-University of Muenster, Germany in 2004. She completed her Phd in Biology in University of Hamburg, Germany in 2009 with the thesis entitled "The role of the Transcription factor Fra-2 in invasion and progression of mammary tumors". She received Young Master Award 2009 of the DHGO (German association of hematology and oncology) and Hans-Dietrich Hermann Award for Excellent Doctoral Thesis 2009. Her research interests are basically spread out in two major topics: The transcription factors of the AP-1 family and their role in tumor metastasis in breast cancer and the importance of adhesion molecules during tumor progression and metastasis in ovarian cancer.



**Dr. Cristian Stefan**

*Professor in the Department of Cellular Biology and Anatomy and the Department of Neurology at the Medical College of Georgia at Georgia Health Sciences University in Augusta, GA, USA*

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Cristian Stefan, MD is a Professor in the Department of Cellular Biology and Anatomy and the Department of Neurology at the Medical College of Georgia at Georgia Health Sciences University in Augusta, GA, USA and a Harvard Macy scholar. He is a medical educator with a multifaceted academic experience that includes: multidisciplinary teaching (e.g. Neurosciences; Anatomy, Histology, Clinical Skills, Pathophysiology, Radiological Imaging, and Art and Medicine); leading courses and programs; integrative curriculum design; working in multicultural environments; and providing faculty development at local, national and international level. During his over 25 years of experience in teaching students, interns and residents, Dr. Stefan has developed an interdisciplinary instructional approach with emphasis on clinical relevance and a creative methodology that facilitates the transfer of knowledge among contexts and its application to practical situations. He has had numerous presentations, invited lectures, workshops, and symposia in the field of medical education and chaired panels focused on curricular issues at various national and international meetings. Prior to his current academic appointment, Dr. Stefan was a faculty member at the University of Massachusetts Medical School in the Departments of Cell Biology and Radiation Oncology, from where he was later recruited as part of the team that designed the curriculum of an applicant medical school. Dr. Stefan also taught at the Harvard Medical School, Harvard School of Dental Medicine, Tulane University School of Medicine and other institutions and has been an invited or guest faculty at universities in Sweden, South Africa, Japan, Grenada and Argentina. His former leadership positions in professional organizations include serving as Chair of the Educational Affairs Committee and Councilor-at-Large for the American Association of Clinical Anatomists and Chair of the Review Committee for the International Association of Medical Science Educators Annual Meeting. He was also a member of the Educational Advisory Board for Elsevier and on the Editorial Board for the Elsevier Integrated Series. Dr. Stefan currently serves on the Educational Affairs Committee of the Society for Simulation in Healthcare and on the Editorial Board of *Revista Argentina de Anatomia Clinica*.



**Dr. Draga Štiblar-Martinčič**

*Professor of Anatomy, Histology and Embryology, Head of Department of Histology and Embryology, Faculty of Medicine, University of Maribor, Slovenia*

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She graduated from Ljubljana University, Faculty of Medicine, Department for Dental Medicine in 1978 and awarded Master's degree in 1988 and Ph.D. in 1991. She was appointed as visiting professor at Case Western Reserve University Cleveland, Department of Anatomy with scholarship of Foundation for Advancement of International Medical Education and Research USA during 2002 – 2003 and as post-doc at Case Western Reserve University Cleveland, Department of Anatomy in 2004. She worked in Faculty of Medicine University of Ljubljana during 1979 – August 2007 and has been working in Faculty of Medicine University of Maribor as head of Department of Histology and

Embryology till September 2007. She had been Mentor of one Master's Degree and one Doctor's Degree, co-mentor one Master's Degree and two Doctor's Degree and leader of several projects. Some of her main fields interests are role of the HIF-1 in apoptosis, cell proliferation and tumor angiogenesis in prostatic cancer, analysis of expression of selected genes as new markers for diagnosis and prognosis of prostate cancer" and "Design, formulation and characterization of biomimetic nanocomposite systems for effective tissue regeneration".



**Dr. Gülgün Şengül**

*Professor of Anatomy, Ege University, Department of Anatomy, Faculty of Medicine, Izmir, Turkey*

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Dr. Gülgün Şengül (formerly Kayalioglu) was graduated from Ege University, School of Medicine in 1990. She received her degree as an anatomy specialist from the Department of Anatomy, Ege University, School of Medicine, Izmir, Turkey, where she still teaches human anatomy to medical and dentistry students. She worked as a senior research fellow in Karolinska Institute Department of Neuroscience in 1997 and 1998, and made four short term visits Neuroscience Research Australia starting from 2008, where she has an ongoing atlas and research projects with Professor George Paxinos and Professor Charles Watson. Gülgün Şengül's research interests are spinal cord and brain stem anatomy, and pain pathways. She is one of the editors and author of six chapters in the comprehensive spinal cord book, *The Spinal Cord: A Christopher and Dana Reeve Foundation Text and Atlas*, published in 2009 by Elsevier. She was also involved in the production of the rat and mouse spinal cord atlases. These provide a significant platform on which further spinal cord research can be built. She has an ongoing collaboration with the Allen Institute for Brain Science (Seattle) on their gene atlas projects, the Mouse Spinal Cord Atlas and the brainstem part of the Human Brain Atlas. Dr. Sengul is also in the editorial board of the Elsevier Brain Navigator Project, an online atlas project. She has mapped the marmoset and rhesus monkey spinal cords and her most recent work is mapping the human spinal cord. These will be published in 'Atlas of the Spinal Cord of the Rat, Mouse, Marmoset, Rhesus, and Human – authors Gulgun Sengul, Charles Watson, Ikuko Tanaka, and George Paxinos- in October 2012. She will be presenting this work as an invited speaker at 4. ISCAA this year.



**Dr. Andreas H. Weiglein**

*Professor of Anatomy and Vice Chairman, Institute of Anatomy, Medical University Graz, Austria*

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Professor Andreas H. Weiglein was born in Graz, Austria on June, 29th 1961. He has an M.D. degree from the Karl-Franzens-University in Graz and is the vice-chairman of the Institute of Anatomy of the Medical University Graz. He held and holds several offices of many associations, e.g. honorary president of the International Academy of Clinical Anatomy (IACA), president of the European Association of Anatomy (EACA) and the International Society for Plastination (ISP), councilor of the American Association of Clinical Anatomists and is a honorary member of the TSCAA. Prof. Weiglein's research is covering the wide field of clinically applied and radiologic anatomy with special emphasis



on the musculoskeletal system, which reflects his clinical training in orthopedic trauma surgery and radiology, the head and neck regions are of major interest, as proved by several papers on the temporal bone, the paranasal sinuses, and dental implantology. Prof. Weiglein has hosted the 7th International Conference on Plastination (1994), was the treasurer of the 90. Versammlung der Anatomischen Gesellschaft (1995), and organized the 1st Joint Meeting of AACA & EACA (2003) in Graz, Austria. He is a member of the editorial board of Anatomical Record, Anatomy, Argentine Journal of Clinical Anatomy, Ars Medica

Tomitana, Cells-Tissues-Organs, Clinical Anatomy, Journal of the ISP, and associate editor of Surgical Radiologic Anatomy. Further to the publication of 35 textbook chapters, videos and DVDs Prof. Weiglein translated and edited the Edition of the Sobotta Atlas (13th English ed., 2005), edited the chapter on the trapezius flaps in Wei/Mardini: Flaps (1st edition, 2010); edited the chapter on head and neck in Waldeyer's Anatomie des Menschen (24th edition, 2012) and is a member of the international advisory board of Netter's Atlas of Anatomy (6th edition, 2012).