



Co-Organizer



Annual Neurosurgery Nurses Meeting



Program



13 to 16

JUNE 2024

CORFUHOLIDAY

PALACE

Corfu Greece



CONGRESS SECRETARIAS
CONCO MEETINGS AND EVENTS
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37th Annual Congress of the Hellenic Neurosurgical Society & Joint Meeting with the Bulgarian Society of Neurosurgery

Scientific Program 17th Annual Neurosurgery Nurses Meeting

E-Posters

Speakers - Chairmen

58 59 63 64

Satellite Lecture

General Information

Exhibition Floorplan

Acknowledgments

CME Credits

The 37th Annual Congress of the Hellenic Neurosurgical Society & Joint Meeting with the Bulgarian Society of Neurosurgery, Corfu, Greece, 13/06/2024-16/06/2024 has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 22,5 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 Credits™.

Information on the process to convert EACCME® credit to AMA credit can be found at www.ama-assn.org/education/eam-credit-participation-internationalactivities.

Live educational activities, occurring outside of Canada, recognised by the UEMS-EACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.



WELCOME ADDRESS

Dear Colleagues and friends,

On behalf of the Hellenic Neurosurgical Society, I would like to warmly welcome you to the 37th Annual Congress and Joint Meeting with the Bulgarian Society of Neurosurgery, which will take place at the Corfu Holiday Palace, in Corfu, Greece, from the 13th until the 16th of June 2024.

The scientific program will present all aspects of modern Neurosurgery and Neurosciences. Furthermore, round table discussions on various hot topics will provide a platform to exchange opinions on the current trends in neurosurgical techniques and advances, in a friendly atmosphere. Early morning sessions will focus on skull base anatomy and approaches giving the opportunity to our residents and young Neurosurgeons to leam, discuss and debate different aspects of surgical planning issues and common clinical problems.

Leading experts in the field of Neurosurgery from Bulgaria, Turkey, Italy, Switzerland, Germany and Greece will contribute to the exchange of knowledge and skills. The 17th Annual Neurosurgery Nurses Meeting will run in parallel with the congress sessions, as every year, giving our colleagues the opportunity to share sessions with our daily collaborators.

This year's congress takes place at the island of Corfu which is renowned for its rich historical past starting from Homer's Odyssey while also carrying influences from the Venetian, French, and English cultures. The selected venue, Corfu Holiday Palace Hotel, in the area of Kanoni, offers high standard conference facilities that will enhance networking and create a pleasant and friendly environment for the congress meetings.

The exhibition area will host a number of major national and international companies of neurosurgical equipment who will aim to present the ultimate updates in neurosurgical product development.

Overall, our annual congress presents the ideal opportunity to connect and to share knowledge with colleagues from all over Europe, enhance our skills set, and, most importantly, improve patient care.

I welcome you all to Corfu, to strengthen our relations and advance Neurosurgery.

Moschos K. Fratzoglou

President of the Hellenic Neurosurgical Society



COMMITTEES

Organizing Committee

Moschos Fratzoglou Spyridon Voulgaris Aristeidis Prassas Theofilos Paleologos Stefanos Korfias Parmenion Tsitsopoulos Georgios Alexiou Vasileios Panagiotopoulos Konstantinos Fountas Themistoklis Papasilekas

Scientific Committee

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E. Chatzidakis

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C. Gogos

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Ethics Committee

Georgios Pavlidis Nikolaos Syrmos Moschos Fratzoglou

Secretariat



CONCO MEETINGS AND EVENTS 35, Sorou Str., Maroussi 15125, Athens, Greece, T+30 210 6109991 E info@concopco.com W www.concopco.com

Annual Neurosurgery Nurses Meeting

WELCOME ADDRESS

Dear Colleagues,

It is a true honor to welcome you to the **17th Annual Neurosurgery Nurses Meeting**, which is organized in Corfu on the 14th of June 2024, during the 37th Annual Congress of the Hellenic Neurosurgical Society & Joint Meeting with the Bulgarian Society of Neurosurgery.

Our meeting is a Panhellenic gathering of all health workers focused on the Neurosurgical patient. The scope of this annual gathering is not only the holistic approach and presentation of experiences, knowledge exchange and discussion between all interdisciplinary teams, but also the familiarization with recent advances and their scientific applications, as well as the cultivation and transference of skills, with the purpose of their appropriate utilization. Our goal is to create an excellent and stimulating environment for participants, so that all scientific fields are covered. As Aristotle, the ancient philosopher, said "It is best to rise from life as from a banquet, neither thirsty nor drunken".

Corfu will give us a warm welcome. A truly cosmopolitan island, and the largest of the Ionian islands. Start with a walk of the Spianada and Liston, explore the Old and New Fortress, light a candle to the island's patron saint, Saint Spyridon. Visit the palace of Saints Michael and George, with its captivating architecture. Let the Mon Repos and the enchanting Achilleion summer residence of Sissy, the Austro-Hungarian princess - dazzle you. Don't forget to pass by two of the most characteristic points of reference, the Kanoni, where the old Corfu town was located and the Pontikonissi that hosts the Byzantine Pantokrator Church.

Finally, wander through the island's narrow streets, discover hidden secrets and taste the local kumquat, the amazing cuisine and quality wines.

If despite this you are still not convinced to participate in the 17^{th} Annual Neurosurgery Nurses Meeting, then I am willing to offer countless other reasons that a few sentences would not do them justice.

Waiting to warmly welcome all of you to our meeting.

Zika Giolanta

President of the 17th Annual Neurosurgery Nurses Meeting





Committees

Organizing Committee

President

G. Zika

Members

D. Alexiou P. Moschovi V. Nikolaidis G. Alimani M. Avgeri M. Palaskas N. Boutsikaki T. Papanikolaou A. Chatzantonaki G. Papantoniou E. Danidou S. Pappas V. Drosou O. Raska C. Exarchos I. Sapountzis M. Fotiadou E. Skouteli I. Galatianou A. Smponias F. Giakovi I. Stefanidis K. Kaiva A. Theodosiou K. Karakostas P. Vasileiou A. Katsarou L. Vlachodimitropoulou

C. Koloka K. Zervaki A. Mastrokostas P. Zotou S. Menti

M. Zotou

Honorable Committee

G. Fyseki

I. Koutelekos

G. Ntavoni





SCIENTIFIC PROGRAM

Thursday 13 June 2024

14:30 - 15:30 🚿

Registrations

15:30 - 16:30 🚿

Young Neurosurgeons Session - Literature Update

Chairs: N. Mazarakis, K. Themistoklis

Update on Traumatic Brain Injury

C. Tzerefos

Update on intracerebral hematomas surgery

K. Papadopoulou

Update on Pregnancy and Neurosurgery

M. Karagianni

Update on Pediatric Oncology

E. Antoniades

Discussion

16:30 - 17:30 📡

Young Neurosurgeons Session - Cases Discussion and Decision Making on TBI and Brain Gliomas

Presenters: C. Anagnostopoulos, E. Kogias

17:30 - 18:00 🔊

Coffee Break



Thursday 13 June 2024



Oral Presentations - Glioma

Chairs: A. Zigouris, G. Kalostos

OP01

ACCURACY OF INTRAOPERATIVE FLOW CYTOMETRY FOR THE DIAGNOSIS OF INTRACRANIAL TUMORS

<u>Alexiou G. 1.2</u>, Vartholomatos G. 2.3, Markopoulos G. 2.3, Goussia A.4, Kyritsis A.P.2, Voulgaris S. 1.2

- ¹ Department of Neurosurgery, University of Ioannina, Ioannina, Greece
- ² Neurosurgical Institute, University of Ioannina, Ioannina, Greece
- ³ Haematology Laboratory Unit of Molecular Biology and Translational Flow Cytometry, University Hospital of Ioannina, Ioannina, Greece
- ⁴ Department of Pathology, University of Ioannina, Ioannina, Greece

OP02

IDENTIFICATION OF PANK4 AS A MODULATOR OF TEMOZOMIDE RESISTANCE IN GLIOBLASTOMA

Vella V.¹, Gagliano T.², Kerschbamer E.², Pearl F.¹, Mazarakis N.³, Klinakis A.⁵, Giamas G.¹

- ¹ Department of Biochemistry and Biomedicine, School of Life Sciences, University of Sussex, Falmer, Brighton BN1 9QG, UK
- ² Department of Medicine, University of Udine, Udine 33100, Italy
- ³ Royal Sussex County Hospital, University Hospitals Sussex NHS Foundation Trust, Eastern Rd, Brighton, BN2 5BE
- ⁴ School of Medicine RCSI, Royal College of Surgeons in Ireland, 123 St. Stephen's Green, Dublin 2, Ireland
- ⁵ Center of Basic Research Biomedical Research Foundation of the Academy of Athens, Athens11527, Greece

0P03

A SIMPLIFIED CLASSIFICATION SYSTEM FOR THE TRANSVERSE, SIGMOID AND SUPERIOR PETROSAL SINUS CONFIGURATION BASED ON A CASE SERIES STUDY AND POSSIBLY CORRELATED TO PERIOPERATIVE COMPLICATIONS

Karampouga M.¹, Phoomnaonin I.¹, Affolter K.¹, Perez P.L.², Choby G.W.², Wang E.², Snyderman C.H.², Mcdowell M.M.¹, Gardner P.A.¹, Zenonos G.A.¹

- ¹ Department of Neurological Surgery, Center for Cranial Base Surgery, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA
- ² Department of Otolaryngology, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA

OP04

TRANSITION FROM WHITE-LIGHT TO FLUORESENCE-GUIDED RESECTION OF HIGH-GRADE GLIOMAS: A SINGLE CENTER PROSPECTIVE STUDY

<u>Politis A.A.</u>, Lani E., Solou M., Zemperligkos P., Papadopoulos E., Banos S., Savvanis G., Ydreos I., Boviatsis E.J., Stavrinou L.

 $2^{\rm nd}$ Department of Neurosurgery, National and Kapodistrian University, Athens Medical School, "Attikon" University Hospital, Athens, Greece

SCIENTIFIC PROGRAM

Thursday 13 June 2024

OP05

MANAGEMENT OF THE OLDER PATIENT WITH GLIOBLASTOMA IN THE UK: AN INITIAL REPORT FROM THE HISTO-MOL GBM COLLABORATIVE

Robinson S.D.^{1,2}, <u>Mazarakis N.K.</u>^{16,18}, Ryan K.³, Black L.³, Forner S.³, Hatton N.L.⁴, Hatton R.⁴, Aktar N.⁴, Lathangue H.⁵, Conkey D.⁶, Durage P.T.T.⁷, MacArthur R.⁸, Teoh M.⁸, Choudhury M.⁹, Bowman M.⁹, Cavalli C.⁹, De Luna P.¹⁰, Christodoulou P.¹⁰, Hill T.¹⁰, Williams A.¹¹, Golten J.¹², Aghadiuno T.¹², Yogalingam K.¹³, Lau S.¹⁴, Kahan J.¹⁵, Dixit S.⁴, Guglani S.⁷, Williams M.⁹, Lewis R.¹⁰, Moleron R.¹¹, Iqbal N.S.¹², Wadd N.¹³, Lord H.¹⁴, Bhat P.K.¹⁵, Giamas G.², Lorimer C.¹, Chandy E.¹, Critchley G.^{16,17}

- ¹ Sussex Cancer Centre, University Hospitals Sussex NHS Foundation Trust, Brighton, BN2 5BD, UK
- ² Department of Biochemistry and Biomedicine, School of Life Sciences, University of Sussex, Falmer, BN1 9QG, UK
- ³ Kent Oncology Centre, Maidstone & Tunbridge Wells NHS Trust, Kent, ME16 9QQ, UK
- Department of Clinical Oncology, Hull University Teaching Hospitals NHS, Foundation Trust, Hull, HU3 2JZ, UK
- ⁵ Brighton and Sussex Medical School, Falmer, BN1 9PX, UK
- ⁶ NI Cancer Centre, Belfast Health and Social Care Trust, Belfast, BT9 7AB, UK
- 7 Department of Oncology, Gloucestershire Hospitals NHS Foundation Trust, Gloucester, GL1 3NN, UK
- ⁸ St Luke's Cancer Centre, Royal Surrey County Hospital NHS Foundation Trust, Guildford. GU2 7XX. UK
- ⁹ Department of Radiotherapy, Imperial College Healthcare NHS Trust, London, W6 8RF, UK
- ¹⁰ Department of Oncology, Barts Health NHS Trust, London, E1 1BB, UK
- ¹¹ Department of Oncology, NHS Grampian, Aberdeen, AB25 2ZG, UK
- ¹² Cardiff Neuro-Oncology Centre, Velindre University NHS Trust, Cardiff, CF15 7QZ, UK
- ¹³ Department of Neuro-oncology, South Tees Hospitals NHS Foundation Trust, Middlesbrough, TS4 3BY, UK
- 14 Tayside Cancer Centre, NHS Tayside, Dundee, DD21UB, UK
- ¹⁵ South West Wales Cancer Centre, Swansea Bay University Health Board, Swansea, SA2 8QD, UK
- ¹⁶ Department of Neurosurgery, University Hospitals Sussex NHS Foundation Trust, Brighton, BN2 5BE, UK
- ¹⁷ Section of Neurosurgery, Department of Surgical Sciences, Dunedin School of Medicine, University of Otago, Dunedin, 9016, New Zealand
- ¹⁸ Royal College of Surgeons in Ireland, University of Medicine ⊕ Health Sciences, 123 St Stephen's Green, Dublin 2, DO2 YN77, Ireland

0P06

ANTINEOPLASTIC ACTIVITY OF 9" - LITHOSPERMIC ACID METHYL ESTER IN GLIOBLASTOMA CELLS

Tzitiridou P^1 , Zoi V^1 , Papagrigoriou T^2 , Lazari D^2 , Sioka C^1 , <u>Alexiou G.A.</u>^{1,3}, Voulgaris S ^{1,3}, Kyritsis A. P^1

- ¹ Neurosurgical Institute, University of Ioannina, Ioannina, Greece
- ² Laboratory of Pharmacognosy, Division of Pharmacognosy-Pharmacology, School of Pharmacy, Faculty of Health Sciences, Aristotle University of Thessaloniki, Greece
- ³ Department of Neurosurgery, University of Ioannina, Greece



13 June 2024

OP07

ICU ADMISSION AFTER ELECTIVE CRANIOTOMY: BENEFIT OR BURDEN?

Feretos G.^{1,2}, Kogias E.^{1,2}, Chatzichristidou S.², Tsaousi G.^{2,3}, Chatsiou E.^{2,3}, Foroglou N.1,2

- ¹ Neurosurgical Department, AHEPA University Hospital of Thessaloniki, Greece
- ² Aristotle University of Thessaloniki, Greece
- ³ Anesthesiology Department, AHEPA University Hospital of Thessaloniki, Greece

19:00 - 19:10

Update on EANS

K. Fountas

19:10 - 19:20

Update on WFNS

G. Alexiou

19:20 - 20:30

Opening Ceremony

Welcome Addresses

EANS representative, A. Demetriades

Tribute to A. Valavanis

Presentation by A. Andreou

Opening Lecture: F. Tsitsopoulos

Εκτιμήσεις από την μακροχρόνια διαδραστική σχέση με την Ελληνική

Νευροχειρουργική Εταιρεία

SCIENTIFIC PROGRAM

Friday **14 June** 2024

08:15 - 09:15 >>

Oral Presentations - Skull Base

Chairs: D. Charitos, A. Karagianni

OP08

SURGICAL TREATMENT OF 3RD VENTRICLE COLLOID CYSTS

C. Gkolemis

Neurosurgical Department, Athens General Hospital G. Gennimatas, Athens, Greece

OP09

INTRADURAL VERSUS EXTRADURAL ANTERIOR CLINOIDECTOMY IN SKULL BASE AND NEUROVASCULAR PATHOLOGY: OUR 5-YEAR INSTITUTIONAL EXPERIENCE AND ILLUSTRATIVE CASES

Malli A., <u>Papakonstantinou K.</u>, Valadakis V., Paidakakos N., Georgakoulias N. Neurosurgical Department, General Hospital "Georgios Gennimatas", Athens, Greece

0P10

A FIVE-YEAR CLINICAL EXPERIENCE WITH THE 'INSIDE-OUT' TECHNIQUE FOR RESECTION OF CRANIOPHARYNGIOMAS DURING THE ENDOSCOPIC ENDONASAL APPROACH (EEA)

Karampouga M.¹, Affolter K.¹, Choby G.W.², Wang E.², Snyderman C.H.², Mcdowell M.M.¹, Gardner P.A.¹, Zenonos G.A.¹

- ¹ Department of Neurological Surgery, Center for Cranial Base Surgery, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA,
- ² Department of Otolaryngology, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA

OP11

MINIMALLY INVASIVE LATERAL ORBITOTOMY FOR MIDDLE FOSSA AND ORBITAL LESIONS

Patel B.¹, <u>Karampouga M.¹</u>, Cabral D.F.¹, Terrarosa A.K.², Bonhomme G.R.², Stefko S.², Gardner P.A.¹, Zenonos G.A.¹

- ¹ Department of Neurological Surgery, Center for skull base surgery, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA
- ² Department of Ophthalmology, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA

0P12

STEREOTACTIC RADIOSURGERY FOR KOOS IV VESTIBULAR SCHWANNOMA: A RETROSPECTIVE, MULTI-INSTITUTIONAL STUDY

Protopapa M.¹, Pikis S.¹, Mantziaris G.², Sheehan J.P.²

- ¹ Radiation Oncology ⊕ Stereotactic Radiosurgery Center, Mediterraneo Hospital, Glyfada, Greece
- ² Department of Neurological Surgery, University of Virginia, Charlottesville, Virginia, USA

OP13

THE CHALLENGE OF TUBERCULUM SELLAE MENINGIOMAS

<u>Katsikas A.</u>, Gkalonakis J., Simoglaki E., Charalampous-Georgoulakos I., Paleologos T.S., Barkas K.

Department of Neurosurgery, General Hospital of Nikaia - Piraeus 'Agios Panteleimon', Athens, Greece



Friday **14 June** 2024



THE SUPRAORBITAL KEYHOLE APPROACH AND ITS POSSIBILITIES: A 10-YEAR SINGLE CENTER EXPERIENCE

<u>Sakellaridou M.E.</u>, Georgountzos G., Kakatsidi R., Charalampous-Georgoulakos I., Papadopoulos-Manolarakis P., Fratzoglou M.

General Hospital of Nikea-Pireus "Agios Panteleimon", Neurosurgical Department, Athens, Greece

09:15 - 10:30 >>

Cranial Approaches to the Infratentorial Area

Chairs: S. Lafazanos, T. Paleologos

Midline suboccipital approach

E. Papadopoulos

Retrosigmoid Approach

M. Fratzoglou

Paramedian Supracerebellar transtentorial approach - lessons learned

U. Türe

Far Lateral Approach

O. Bozinov

Discussion

10:30 - 11:00 🚿

Coffee Break

11:00 - 12:30 >>

Skull base Session

Chairs: E. Boviatsis, U. Türe

Endoscope assisted microscopic transorbital approach via an eyebrow incision to the pterygopalatine fossa. A cadaveric study

V. Xenaki

Management of Cerebellopontine Angle meningiomas

M. Fratzoglou

360° Skull Base Surgery

G. Zenonos

The endonasal route for midline skull base meningiomas

L.M. Cavallo

Discussion

12:30 - 13:15 📡

Workshop on Transcranial Magnetic Stimulation

C. Georgopoulos, A. Kolias, M. Khakoo-Georgopoulos

13:15 - 14:00 | >>

Coffee Break

SCIENTIFIC PROGRAM

Friday **14 June** 2024

14:00 - 15:15 X

Neurooncology - Brain Gliomas

Chairs: G. Alexiou, S. Voulgaris

Supratentorial tumors and epilepsy

M. Argyropoulou

Flow Cytometry. History and perspective

G. Vartholomatos

Intraoperative techniques in glioma surgery

E. Kogias

The updated WHO classification

A. Gousia

Discussion

15:15 - 16:30 >>

Spine Degenerative Disease

Chairs: A. Brotis, K. Tsoleka

Surgical management of thoracic disc herniation

K. Barkas

Endoscopic techniques in the lumbar spine

E. Karakosta

Surgery for cervical OPLL - When and How

A. Spiliotopoulos

Surgical treatment of degenerative deformities in the cervical spine

N. Paidakakos

Discussion

16:30 - 17:00 📡

Coffee Break

17:00 - 18:00 🚿

Functional Neurosurgery - Epilepsy

Chairs: C. Constantovannis, N. Chaliasos

Epilepsy surgery in the pediatric population

I. Mavridis

Temporal lobectomy Complications Avoidance - Strategy Development

K. Fountas

Seven steps to improve epilepsy surgery

P. Winkler

Vagus nerve stimulation. Past, present and future

S. Korfias



Friday **14 June** 2024

18:00 - 18:30

Satellite Lecture (see page **58**)

MRgFUS option for ET and TDPD

Single centers experiences, lessons learned and future prospects

Dr Marta del Álamo de Pedro

18:30 - 19:30 >>

Oral Presentations - Skull Base

Chairs: E. Karakosta, I. Patsalas

OP15

PETROCLIVAL MENINGIOMA. COMBINED SUPRATENTORIAL INFRATENTORIAL. TRANSPETROSAL APPROACH. ANATOMY AND TECHNIQAL DETAILS. VIDEO DEMONSTRATION

Mpairamidis E.

Neurosurgical department, Vostaneio General Hospital of Lesvos Island, Greece

0P16

TEMPORALIS FACIA FLAP TUNNELISATION THROUGH THE PTERYGOID BONE ENDOSCOPIC TECHNIQUE

Kavoura K.1, Passeri T.2, Froelich S.3

Neurosurgical Department, Lariboisière Hospital, Paris, France

OP17

MINIMAL INVASIVE TRANSORBITAL APPROACHES: STEP-BY-STEP DISSECTION, SKULL BASE EXPOSURE AND QUALITATIVE CHARACTERISTICS

Karampouga M.¹, Terrarosa A.K,², Bhuvic P.¹, Affolter K.¹, Stefko T.S.², Choby G.W.³, Wang E.³, Snyderman C.H.³, Mcdowell M.M.¹, Gardner P.A.¹, Zenonos G.A.¹

- ¹ Department of Neurological Surgery, Center for Cranial Base Surgery, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA
- ² Department of Ophthalmology, Center for Cranial Base Surgery, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA
- ³ Department of Otolaryngology, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA

OP18

CLINICAL FEATURES AND SURGICAL OUTCOMES OF TRIGEMINAL NEURALGIA CAUSED BY SOLE VENOUS COMPRESSION: A 7-YEAR RETROSPECTIVE STUDY OF A SINGLE INSTITUTION

<u>Sakellaridou M.E.</u>, Georgountzos G., Simoglaki E., Papadopoulos-Manolarakis P., Paleologos T., Fratzoglou M.

Neurosurgery Department, General Hospital of Nikea - Pireus "Agios Panteleimon", Neurosurgical Department, Athens, Greece

OP19

TRANSORBITAL NEUROENDOSCOPIC APPROACH TO THE ANTERO-LATERAL BRAINSTEM: A CADAVERIC STUDY AND ANATOMICAL GUIDE TO INFORM SURGICAL PRACTICE

Zemperligkos P., Politis A.A., Lani E., Solou M., Banos S., Savvanis G. Ydreos I., Boviatsis E.J., Stavrinou L.

2nd Department of Neurosurgery, Medical School, National and Kapodistrian University of Athens. Attikon University Hospital. Athens. Greece

SCIENTIFIC PROGRAM

Friday **14 June** 2024



A CADAVERIC STUDY ON THE EXTENDED ENDOSCOPIC ENDONASAL TRANS-PLANUM, TRANS-MEDIALOPTICOCAROTIDRECESS OPTIC CANAL DECOMPRESSION

Karampouga M.¹, Terrarosa A.K.², Affolter K.¹, Stefko T.S.², Choby G.W.³, Wang E.³, Mcdowell M.M.¹, Snyderman C.H.³, Gardner P.A.¹, Zenonos G.A.¹

- ¹ Department of Neurological Surgery, Center for Cranial Base Surgery, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA
- ² Department of Ophthalmology, Center for Cranial Base Surgery, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA
- ³ Department of Otolaryngology, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA



THE ENDOSCOPIC ENDONASAL SURGERY TO THE LATERAL COMPARTMENT OF THE CAVERNOUS SINUS: STEP-BY-STEP DISSECTION, ANATOMICAL CONSIDERATIONS AND CLINICAL EXPERIENCE

Phoomnaonin I.¹, <u>Karampouga M.¹</u>, Wang E.², Choby G.W.², Snyderman C.H.², Gardner P.A.¹, Zenonos G.A.¹

- ¹ Department of Neurological Surgery, Center for Cranial Base Surgery, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA
- ² Department of Otolaryngology, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA

19:30 - 20:30 🚿

General Assembly



Saturday **15 June** 2024

08:30 - 09:30 >>

Oral Presentations - Spine

Chairs: K. Vlachos, L. Stavrinou

0P22

CARE-AI: A NOVEL AI MODEL TO PREDICT SUSPECTED CAUDA EQUINA SYNDROME WITHOUT MR

Tolias C.S.1, Kagias IG.1, Mazarakis NK.1,2

- ¹ Department of Neurosurgery, University Hospitals Sussex, Brighton, UK
- ² Royal College of Surgeons in Ireland, School of Medicine, Dublin, Ireland

0P23

SURGICAL TREATMENTOF SPINAL DURAL ARTERIOVENOUS FISTULAS: A CASE SERIES

Lani E., Politis A.A., Zemperligkos P., Solou M., Papadopoulos E., Banos S., Savvanis G., Ydreos I., Boviatsis E.J., Stavrinou L.

2nd Department of Neurosurgery, "Attikon" University General Hospital, Athens Medical School, National and Kapodistrian University, Athens, Greece

OP24

NEW DIAGNOSTIC FOR THE EVALUATION OF SENESCENT CELLS IN INTERVERTERBRAL DISCS BASED ON LIPOFUSCIN STAINING

Chamilos C.

Pediatric Neurosurgery Department, Iaso Childrens' Hospital, Marousi, Greece

0P25

LONG TERM OUTCOME RESULTS AFTER CERVICAL DISC REPLACEMENT COMPARISON WITH FUSION AND HYBRID METHODS

Neophytou N.1, Neophytou G.2, Christopoulos A.3

- ¹ Neurosurgical Clinic Athens Medical Group
- ² University Clinic Vienna (AKH)
- ³ American Medical Center Nicosia Objective

0P26

COMPARISON OF PATIENT'S REPORTED LEVEL OF PAIN FOLLOWING REVISION LUMBAR DISCECTOMY VERSUS REVISION SURGERY WITH RESECTION OF SCAR TISSUE

Murphy S.¹, O'Reilly K.¹, Nolan D.¹, Corr P.¹, Mazarakis N.^{1,2}, Bolger C.¹

- ¹ Department of Neurosurgery, Beaumont Hospital, Beaumont, Dublin, Ireland
- ² Department of Neurosurgery, University Hospitals Sussex NHS Foundation Trust, UK

OP27

NECATIVE CEREBRAL EFFECT OF CSF

Spyrou A., Spyrou M.

Blue Cross Medical Center, Paphos, Cyprus

0P28

SPINE SURGERIES FOR THE MONEY OR LACK OF KNOWLEDGE OF THE DOCTOR

<u>Spyrou M.</u>, Spyrou A., Tsianaka E., Ioannou A.

Blue Cross Medical Center, Paphos, Cyprus

SCIENTIFIC PROGRAM

Saturday **15 June** 2024



Vascular Stroke

Chairs: P.G. Papanikolaou, V. Panagiotopoulos

Endovascular treatment of stroke – organization of a stroke centerinitial Experience

N. Velinov

Endovascular treatment in a stroke patient with vertebral artery dissection

M. Petrov

Decompressive Craniectomy. What is new?

P. Papadopoulos - Manolarakis

Discussion

10:30 - 11:00 📡

Coffee Break

11:00 - 12:15 🔊

Brain Tumors

Chairs: N. Foroglou, S. Constantinou

Surgical results from pituitary adenoma surgery

T. Paleologos

Strategies for intraaxial brainstem surgeries

0. Bozinov

Endoscopic endonasal approach for "Unconventional" pituitary adenomas

L.M. Cavallo

Microsurgical management of midbrain gliomas

U. Türe

Discussion

12:15 - 13:30 📡

Challenging Spine Cases

Presenters - Moderators: D. Bouramas, J. Magras
Panel: N. Gabrovsky, I. Nikolaidis, A. Prassas, P. Tsitsopoulos,
K. Vlachos

13:30 - 14:00 | >>

Light Lunch



Saturday 15 June 2024

14:00 - 15:15 >>

Vascular Neurosurgery

Chairs: A. Mitsos, V. Panagiotopoulos

Cerebral aneurysms. Current treatment strategies and future perspectives $% \left(1\right) =\left(1\right) \left(1\right) \left$

T. Papasilekas

The hybrid neurovascular surgeon

V. Panagiotopoulos

Brain revascularization. Lessons learned

A. Andreou

Greek and European Vascular Neurosurgery: Keep the pace

N. Foroglou

Insights of a single-surgeon's experience after performing almost 1000 surgeries for intracranial aneurysms

N. Georgakoulias

Discussion

15:35 - 16:15 | >>

Radiosurgery

Chairs: S. Korfias, P. Pantelakos

Radiosurgery and Skull base surgery as complementary tools in the Management of skull base lesions

V. Xenaki

Radiosurgery for brain metastases

O. Athanasiou

Discussion

16:15 - 16:45 >>

Invited Lecture

Chairs: P. Tsitsopoulos, S. Voulgaris

Increasing the security and safety of medical care - Cognitive biases and their avoidance

N. Gabrovsky

16:45 - 17:15 | >>

Coffee Break

SCIENTIFIC PROGRAM

Saturday 15 June 2024

17:15 - 18:30

Spine Injuries

Chairs: S. Banos, A. Prassas

Neurogenic and Spinal shock

I. Nikolaidis

Timing for Surgery

N. Mazarakis

Posttraumatic Kyphosis

L. Stavrinou

Update on clinical trials

P. Tsitsopoulos

Discussion

18:30 - 19:40

Oral Presentations - Vascular

Chairs: T. Papasilekas, V. Tsitouras

OP29A

BRAIN VASCULAR ANOMALIES

G. Pavlidis

Interventional Neuroradiology Department, Euroclinic, Athens, Greece

0P29

AVM TREATMENT TRIFECTA. THE MULTIDISCIPLINARY APPROACH TO ACHIEVE OBLITERATION. A SINGLE CENTER EXPERIENCE OF 10 YEARS

Charitos D.1, Georgis P.A.1, Chrissicopoulos C.1, Plakas S.1,2, Andreou A.1

- ¹ 2nd Neurosurgical and Interventional Neuroradiology Department, Hygeia Hospital, Marousi, Greece
- ² Neurosurgical Department, 401 General Military Hospital, Athens, Greece

0P30

THE CORRELATION BETWEEN THE SITE OF AN AVM AND THE PRESENCE OF FLOW RELATED ANEURYSMS AND THEIR ROLE IN THE HISTORY OF THE DISEASE, A SINGLE CENTER EXPERIENCE OF 180 CASES FROM 2010-2021

Charitos D.1, Georgis P.A.1, Chrissicopoulos C.1, Plakas S.1,2, Andreou A.1

- ¹ 2nd Neurosurgical and Interventional Neuroradiology Department, Hygeia Hospital, Marousi, Greece
- ² Neurosurgical Department, 401 General Military Hospital, Athens, Greece

OP31

INTRACRANIAL ANEURYSMS TREATED VIA THE EXTENDED ENDONASAL APPROACH (EEA) IN A SINGLE CENTER: A CASE SERIES

Karampouga M.¹, Affolter K.¹, Choby G.W.², Wang E.², Snyderman C.H.², Mcdowell M.M.¹, Gardner P.A.¹, Zenonos G.A.¹,

- ¹ Department of Neurological Surgery, Center for Cranial Base Surgery, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA
- ² Department of Otolaryngology, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA



Saturday **15 June** 2024



USE OF NON-PENETRATING TITANIUM ANASTOMOTIC CLIPS IN PLANNED PRIMARY DURAL CLOSURE; STUDY ON SAFETY AND EFFECTIVENESS AND A TECHNICAL NOTE

<u>Thoma C.</u>, Russo V., Sayal P., Rezajooi K., Casey A., Prezerakos G. Victor Horsley Department of Neurosurgery, National Hospital for Neurology and Neurosurgery, London, United Kingdom

0P33

SURGICAL MANAGEMENT OF POSTERIOR FOSSA ARTERIOVENOUS MALFORMATIONS: ILLUSTRATION OF CASES

Manakis A., <u>Malli A.</u>, Tsangaris C., Gkolemis C., Georgakoulias N. Neurosurgical Department, General Hospital of Athens Georgios Gennimatas

0P34

GAMMA KNIFE SURGERY OF CEREBRAL ARTERIOVENOUS
MALFORMATIONS. A RETROSPECTIVE ANALYSIS OF NIDUS OBLITERATION

<u>Chrissicopoulos C.</u>¹, Charitos D.¹, Georgis P.-A.¹, Plakas S.^{1,2}, Andreou A.¹ ^{2nd} Neurosurgical and Interventional Neuroradiology Department, Hygeia Hospital, Marousi, Greece

² Neurosurgical Department, 401 General Military Hospital, Athens, Greece

OP35

Will be presented as lecture on Saturday 15 June 2024 (see page 21)

21:00



Gala Dinner

SCIENTIFIC PROGRAM

Sunday **16 June** 2024

09:00 - 10:15 🚿

Oral Presentations - Pediatric - Oncological

Chairs: D. Giakoumettis, S. Lafazanos

OP36

INTRAVENTRICULAR MENINGIOMAS

Bhatoe H.S.

Max Super Specialty Hospital, Mohali Punjab, India

OP37

EXTENSIVE CRANIO-ORBITAL RECONSTRUCTION OF CROUZON'S SYNDROME IN NEGLECTED ADULT PATIENTS. STEPWISE VIDEO PRESENTATION

Karydakis P.1, Papakonstantinou K.1, <u>Dravopoulos I.</u>1, Georgoulis G.1, Smponias V.2

¹ Department of Neurosurgery, General Hospital of Athens "G. Gennimatas"

² Department of Craniomaxillofacial Surgery, General Hospital of Athens "G. Gennimatas"

OP38

CEREBRAL VENOUS SINUSES DISTURBANCES IN PEDIATRIC BRAIN TRAUMA

<u>Plessias C.</u>, Paraskevopoulou K., Tokas G., Mavridis I., Birbilis T. Pediatric Neurosurgery Unit, Department of Neurosurgery, School of Medicine, Faculty of Health Sciences, Democritus University of Thrace, University General Hospital of Alexandroupolis, Alexandroupolis, Greece

0P39

SURGICAL MANAGEMENT OF SUPRATENTORIAL MENINGIOMAS IN PATIENTS OVER 75 YEARS OLD

<u>Katsikas A.</u>, Gkalonakis J., Georgountzos G., Trianti C., Sakellaridou M.E., Papanikolaou P.G., Paleologos T.S.

Department of Neurosurgery, General Hospital of Nikaia - Piraeus 'Agios Panteleimon', Athens, Greece

0P40

INTRAVENTRICULAR TUMOURS: OUR 4-YEAR INSTITUTIONAL EXPERIENCE

<u>Papakonstantinou K.</u>, Dravopoulos I., Malli A., Papadimitriou G., Theodoropoulos S., Gkolemis C., Paidakakos N., Georgakoulias N. Neurosurgical Department, General Hospital of Athens "G. Gennimatas", Athens, Greece

OP41

NEUROSURGICAL PRACTICE IN A SINGLE CENTER: A RETROSPECTIVE STUDY OF ANALYSIS OF A 5-YEAR PERIOD

Almasarwah B., Giakoumettis D, Vavoulis G., <u>Vogiatzoglou T.</u>, Amanatidou E., Rados K., Mylonakis I., Vlachos K.

Neurosurgical Department, "KAT" General Hospital of Athens, Greece



Sunday **16 June** <u>2024</u>

0P42

VASCULAR LESIONS OF THE CENTRAL NERVOUS SYSTEM IN THE PEDIATRIC POPULATION OF THRACE: A THREE-YEAR ANALYSIS

Mavridis I., Plessias C., Birbilis T.

Pediatric Neurosurgery Unit, Department of Neurosurgery, School of Medicine, Faculty of Health Sciences, Democritus

University of Thrace, University General Hospital of Alexandroupolis, Alexandroupolis, Greece

0P43

REMOTE CEREBELLAR HEMORRHAGE: A RARE COMPLICATION FOLLOWING LUMBAR DRAIN PLACEMENT

Paraskevopoulou K., Plessias C., Mavridis I., Birbilis T.

Department of Neurosurgery, School of Medicine, Faculty of Health Sciences, Democritus University of Thrace, University General Hospital of Alexandroupolis, Alexandroupolis, Greece

OP44

A STANDARDISED SURGICAL PROTOCOL FOR CEREBROSPINAL FLUID SHUNT REVISION IN IDIOPATHIC INTRACRANIAL HYPERTENSION PATIENTS

Solou M.¹, Welch J. P.¹, Momin S. M. B.¹, Rasool Y.¹, Byrne M.¹, Sinclair A. J.^{2,3}, Mollan S. P.^{3,4}, Bakopoulos K. A.⁵, Tsermoulas G.^{1,3}

- ¹ Department of Neurosurgery, Queen Elizabeth Hospital Birmingham, Bermingham, UK
- ² Department of Neurology, Queen Elizabeth Hospital Birmingham, Birmingham, UK
- ³ Institute of Metabolism and Systems Research, University of Birmingham, Birmingham, UK
- ⁴ Department of Neuro-Ophthalmology, Queen Elizabeth Hospital Birmingham, Birmingham, UK
- ⁵ Department of Neurosurgery, General Hospital of Agrinio, Agrinio, Greece

10:15 - 11:10 | >>

Pediatric Neurosurgery

Chairs: C. Chrissikopoulos, I. Mavridis

Surgical treatment of spasticity

C. Chamilos

Spinal dysraphism

V. Tsitouras

Contemporary management of craniosynostosis

S. Sgouros

Discussion

11:10 - 11:30 📡

Coffe Break

SCIENTIFIC PROGRAM

Sunday **16 June** 2024

11:30 - 12:30 >>

Traumatic Brain Injury

Chairs: C. Gatos, C. Gogos

Update on clinical trials

A. Kolias

Lobectomy in the management of severe head trauma

A. Brotis

The use of steroids in chronic subdural hematoma

A. Bimpis

Discussion

12:30 - 13:00 | >>

Closing Lecture

Chair: M. Fratzoglou

The future curriculum in Neurosurgery

A. Demetriades

13:00 - 13:30 🚿

Congress Summary and Closing Remarks

M. Fratzoglou and Hellenic Neurosurgical Society Board





Annual Neurosurgery Nurses Meeting

SCIENTIFIC PROGRAM

Παρασκευή **14 Ιουνίου** 2024

08:15 - 08:30	×
00.10 00.00	

Χαιρετισμοί

M. Φρατζόγλου, Πρόεδροs ENXE

Γ. Νταβώνη, Αναπληρώτρια Διοικήτρια 1^{ns} ΥΠΕ

Ι. Κουτελέκος, Πρόεδρος ΣΥΔΝΟΧ

08:30 - 09:15 >>

Στρογγυλό τραπέζι ΣΥΔΝΟΧ

Νοσηλευτική Διαχείριση ασθενούς με ανεύρυσμα εγκεφάλου

Προεδρείο: Κ. Καρακώστας, Ι. Κουτελέκος

08:30 - 08:45 Νοσηλευτική εκτίμηση στην Νευροχειρουργική Κλινική ασθενούς με

ανεύρυσμα εγκεφάλου

Α. Μήτσιου

08:45 - 09:00 Περιεγχειρητική Νοσηλευτική φροντίδα ασθενούς με ανεύρυσμα εγκεφάλου

Ι. Στεφανίδης

09:00 - 09:15 Νοσηλευτική φροντίδα αποκατάστασης ασθενούς με ανεύρυσμα εγκεφάλου

Γ. Ζήκα

09:15 - 10:00 |>>

Κλινικό Φροντιστήριο - Workshop

Αρχές και Πλαίσιο για τη Διαχείριση των Αποβλήτων Υγειονομικών

Μονάδων

Προεδρείο: Μ. Φωτιάδου, Π. Ζώτου

09:15 - 09:30 Καλές πρακτικές στη διαχείρηση των αποβλήτων υγειονομικών μονάδων

Π. Ζώτου

09:30 - 09:45 Διαχείριση επικίνδυνων Αποβλήτων Νευροχειρουργικού τμήματος

X. Έξαρχος

09:45 - 10:00 | >> |

Ερωτήσεις - Διαδραστικό

10.00 - 10.30 | >>

Ελεύθερες Ανακοινώσεις

Προεδρείο: Β. Δρόσου

OPNO1

ΑΝΕΥΡΥΣΜΑ ΕΓΚΕΦΑΛΟΥ: ΝΟΣΗΛΕΥΤΙΚΕΣ ΠΑΡΕΜΒΑΣΕΙΣ

Ηλιοπούλου Σ.¹, Μαυρίδου Δ.²

¹ Μονάδα Άσηπτης Νοσηλείας, ¹¹ Παθολογική Κλινική, Πανεπιστημιακό Γενικό Νοσοκομείο Θεσσαλονίκης ΑΧΕΠΑ

2 1 η Νευροχειρουργική Κλινική, Πανεπιστημιακό Γενικό Νοσοκομείο Θεσσαλονίκης ΑΧΕΠΑ

Παρασκευή **14 Ιουνίου** 2024



ΒΕΛΤΙΣΤΕΣ ΤΕΚΜΗΡΙΩΜΕΝΕΣ ΠΡΑΚΤΙΚΕΣ ΣΤΗ ΝΟΣΗΛΕΥΤΙΚΗ ΦΡΟΝΤΙΔΑ ΑΣΘΕΝΩΝ ΜΕ ΥΠΑΡΑΧΝΟΕΙΔΗ ΑΙΜΟΡΡΑΓΙΑ

Μαστροκώστας Α., Παπανικολάου Τ., Ρόσκα Ο., <u>Δανίδου Ε.</u> Νευροχειρουργική Κλινική, 424 Γ.Σ.Ν.Ε, Θεσσαλονίκη, Ελλάδα

орноз

Η ΑΠΟΤΕΛΕΣΜΑΤΙΚΟΤΗΤΑ ΤΗΣ ΠΝΕΥΜΑΤΙΚΗΣ ΣΥΜΠΙΕΣΗΣ ΑΝΤΙΘΡΟΜΒΩΤΙΚΩΝ ΚΑΛΤΣΩΝ, ΣΤΗ ΠΡΟΛΗΨΗ ΤΗΣ ΦΛΕΒΙΚΗΣ ΘΡΟΜΒΩΣΗΣ ΚΑΙ ΤΗΣ ΠΝΕΥΜΟΝΙΚΗΣ ΕΜΒΟΛΗΣ

Ζώτου Μ.², Νικολαΐδης Β.², Σάρλης Π.²

- 1 Τμήμα Ορθοπαιδικής, Γενικό Νοσοκομείο Καβάλας, Ελλάδα
- ² Τμήμα Νευροχειρουργικής, Γενικό Νοσοκομείο Καβάλας, Ελλάδα

10:30 - 11:00 🚿

Διάλειμμα Καφέ

11:00 - 13:00 | >>

Κλινικό Φροντιστήριο - Workshop

Πρωτόκολλο Ενδοτραχειακής Βρογχοαναρρόφησης - Endotracheal Suctioning Protocol

Προεδρείο: Χ. Κολόκα, Α. Θεοδοσίου

Διάλεξη: Κλινικές κατευθυντήριες οδηγίες

Α. Σμπόνιας

Επίδειξη βρογχοαναρρόφησης (Σενάριο 1)

Π. Μοσχόβη, Μ. Αυγέρη

Διάλεξη: Αναρρόφηση βρογχικών εκκρίσεων: Κλινικές κατευθυντήριες οδηγίες

Π. Μοσχόβη

Επίδειξη βρογχοαναρρόφησης (Σενάριο 2)

Π. Μοσχόβη, Μ. Αυγέρη

Διάλεξη: Παρουσίαση πρωτοκόλλου και εργαλείου ελέγχου

Δ. Αλεξίου

Πρακτική άσκηση σε προπλάσματα

Μ. Αυγέρη, Δ. Αλεξίου, Π. Μοσχόβη, Α. Σμπόνιας

Annual Neurosurgery Nurses Meeting

SCIENTIFIC PROGRAM

Παρασκευή **14 Ιουνίου** 2024

13:00 - 13:30 >>

Ελεύθερες Ανακοινώσεις

Προεδρείο: Π. Βασιλείου

OPN04

ΟΙ ΜΕΘΟΔΟΙ ΚΑΙ ΤΑ ΜΕΣΑ ΣΥΛΛΟΓΗΣ ΔΕΔΟΜΕΝΩΝ ΑΝΑΔΕΙΞΗΣ ΤΗΣ ΚΑΡΚΙΝΙΚΗΣ ΥΠΟΘΡΕΨΙΑΣ

Παππάς Σ., Γιακοβή Φ., Δρόσου Β.

Νευροχειρουργικό Τμήμα, Πανεπιστημιακό Νοσοκομείο Λάρισας, Λάρισα, Ελλάδα

OPN05

ΒΙΟΔΕΙΚΤΕΣ ΕΝΤΟΠΙΖΟΜΕΝΟΙ ΣΤΟ ΣΑΛΙΟ ΣΕ ΑΣΘΕΝΕΙΣ ΜΕ ΚΡΑΝΙΟΕΓΚΕΦΑΛΙΚΕΣ ΚΑΚΩΣΕΙΣ. ΜΙΑ ΣΥΣΤΗΜΑΤΙΚΉ ΑΝΑΣΚΟΠΗΣΗ

Βλαχοδημητροπούλου Λ.1, Ζήκα Γ.2, Αλεξιου Γ.Α.1, Βούλγαρης Σ.1

1 Νευροχειρουργική Κλινική, Πανεπιτημιακό Νοσοκομείο Ιωαννίνων

2 Διεύθυνση Νοσηλευτικής Υπηρεσίας, Πανεπιτημιακό Νοσοκομείο Ιωαννίνων

OPN06

ΠΩΣ ΑΠΟΦΕΥΓΟΝΤΑΙ ΟΙ ΚΑΤΑΚΛΙΣΕΙΣ ΣΕ ΚΑΤΑΚΕΚΛΙΜΕΝΟΥΣ ΑΣΘΕΝΕΙΣ: ΝΟΣΗΛΕΥΤΙΚΕΣ ΠΑΡΕΜΒΑΣΕΙΣ

Δρόσου Β., Παππάς Σ.

Νευροχειρουργικό Τμήμα, Πανεπιστημιακό Νοσοκομείο Λάρισας, Λάρισα, Ελλάδα

13:30 - 14:00

Διάλειμμα Καφέ

14:00 - 14:30 >>

Ελεύθερες Ανακοινώσεις

Προεδρείο: Μ. Ζώτου

OPNO7

ΕΠΑΝΔΡΩΣΗ ΝΟΣΟΚΟΜΕΙΩΝ ΣΕ ΧΩΡΕΣ ΤΗΣ ΕΥΡΩΠΑΪΚΗΣ ΕΝΩΣΗΣ ΜΕ ΝΟΣΗΛΕΥΤΙΚΟ ΠΡΟΣΩΠΙΚΟ - ΠΑΡΑΘΕΣΗ ΣΤΟΙΧΕΙΩΝ

Αλιμάνη Γ.¹, Γαλατιανού Ι.²

¹ Νοσηλεύτρια, PhD(c), ΜΕΘ, Γ.Ν. Νίκαιας Πειραιά "Άγιος Παντελεήμων"

2 Νοσηλεύτρια, MSc, Προϊσταμένη Νευροχειρουργικής κλινικής, Γ.Ν. Νίκαιας Πειραιά "Άγιος Παντελεήμων"

OPN08

ΔΙΟΙΚΗΣΗ ΑΝΘΡΩΠΙΝΩΝ ΠΟΡΩΝ (ΔΑΠ)

Ζήκα Γ.1 Αλεξίου Γ.2, Βούλγαρης Σ.2

 1 Διεύθυνση Νοσηλευτικής Υπηρεσίας, Πανεπιστημιακό Γενικό Νοσοκομείο Ιωαννίνων

2 Νευροχειρουργική κλινική, Πανεπιστημιακό Γενικό Νοσοκομείο Ιωαννίνων

14:20 - 14:30 📡

Συζήτηση





Παρασκευή **14 Ιουνίου** 2024

14:30 - 15:15 📡	Στρογγυλό τραπέζι Περιεγχειρητική Νευροχειρουργική Προεδρείο: Π. Τσιτσόπουλοs
14:30 - 14:45	Γνωριμία με τα εργαλεία της Νευροχειρουργικής. Βασικές αρχές διαχείρισης Ι. Στεφανίδης
14:45 - 15:00	Αναισθησιολογική παρακολούθηση σε Νευροχειρουργικούs ασθενείs Μ. Παλάσκαs
15:00 - 15:15	Προετοιμασία και διαδικασία εξιτηρίου Νευροχειρουργικού ασθενούs Π. Μονιούδης
15:15 - 16:15 🔊	Στρογγυλό Τραπέζι Ακολουθώντας τα μονοπάτια της Κ.Ε.Κ. Διερεύνηση δεδομένων από το Γ.Ν. Νίκαιας Πειραιά "Άγιος Παντελεήμων". Στατιστικά στοιχεία Προεδρείο: Γ. Φυσέκη, Ι. Γαλατιανού
15:15 - 15:25	Υποδοχή και διαχείριση πολυτραυματία με Κ.Ε.Κ. από την Ομάδα Τραύματος Ν. Μπουτσικάκη
15:25 - 15:35	Ποσοτικά χαρακτηριστικά αποτελεσμάτων CT K.E.K. Α. Κατσαρού
15:35 - 15:45	Ο ρόλοs της χειρουργικής θεραπείας στην αντιμετώπιση της Κ.Ε.Κ. Α. Χατζαντωνάκη
15:45 - 15:55	Υποστηρίζοντας τη ζωή - Στρατηγικές διαχείρισης των Κ.Ε.Κ. Γ. Αλιμάνη
15:55 - 16:05	Ο δρόμος για το εξιτήριο Ι. Γαλατιανού
16:05 - 16:15	Συζήτηση
16:15 - 16:30 🔊	Διάλεξη: Κατευθυντήριες Οδηγίες για τη Διαχείριση Ιατρικών Αποβλήτων Π. Ζώτου Προεδρείο: Λ. Βλαχοδημητροπούλου
16:30 - 17:00 🚿	Διάλειμμα Καφέ

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Παρασκευή **14 Ιουνίου** 2024



Ελεύθερες Ανακοινώσεις

Προεδρείο: Β. Νικολαΐδης



ΜΕΤΑΤΡΟΠΗ ΜΙΑΣ ΣΥΜΒΑΤΙΚΗΣ ΝΕΥΡΟΧΕΙΡΟΥΡΓΙΚΗΣ ΑΙΘΟΥΣΑΣ ΚΑΙ Η ΔΙΕΓΧΕΙΡΗΤΙΚΗ ΑΝΤΙΜΕΤΩΠΙΣΗ ΑΣΘΕΝΟΥΣ ΜΕ ΝΟΣΟ PARKINSON, ΜΕ ΤΗ ΧΡΗΣΗ DPS, ΝΟΣΗΛΕΥΤΙΚΗ ΔΙΑΧΕΙΡΙΣΗ

<u>Βασιλείου Π.</u>1, Ζήκα Γ.2, Αλεξίου Γ.3, Βούλγαρης Σ.3

- ¹ RN, MSc, PhDc, Χειρουργεί , Πανεπιστημιακό Γενικό Νοσοκομείο Ιωαννίνων
- ² RN , MSc, PhD, Διεύθυνση Νοσηλευτικής Υπηρεσίας, Πανεπιστημιακό Γενικό Νοσοκομείο Ιωαννίνων
- ³ Νευροχειρουργική Κλινική, Πανεπιστημιακό Γενικό Νοσοκομείο Ιωαννίνων

OPN10

ΑΝΤΙΜΕΤΩΠΙΣΗ ΑΣΘΕΝΗ ΜΕ ΝΟΣΟ PARKINSON ΜΕ ΤΗ ΧΡΗΣΗ DBS, ΑΝΑΣΚΟΠΗΣΗ

Μεντή Σ., Φωτιάδου Μ., Έξαρχος Χ., Ζυγούρης Α., Αλεξίου Γ.Α., Βούλγαρης Σ. Τμήμα Νευροχειρουργικής, Πανεπιστημιακό Νοσοκομείο Ιωαννίνων, Αθήνα

17:20 - 17:30 📡

Τελετή λήξης Ημερίδας Νοσηλευτών Νευροχειρουρνικής

Η 17ⁿ Επιστημονική Συνάντηση Νοσηλευτών Νευροχειρουργικής αξιολογήθηκε από την Ένωση Νοσηλευτών Ελλάδος (Ε.Ν.Ε.) με 6 μονάδες συνεχιζόμενης νοσηλευτικής εκπαίδευσης







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MORPHOLOGICAL CHARACTERISTICS OF UNRUPTURED INTRACRANIAL ANEURYSMS IN PATIENTS WITH VERTIGO: A CASE-CONTROL STUDY

<u>Gkasdaris G.</u>^{1,3}, Kurland N.², Birbilis T.³, Riva R.⁴, Moreno-Gomez R.⁴, Laubacher M.⁴, Mattar A.⁴, Cao R.⁴, Picart T.¹, Hermann R.⁵, Pelissou-Guyotat I.¹, Guyotat J.¹, Eker O.⁴. Dumot C.¹

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- ⁵ Department of Ear-Nose and Throat, Hospices Civils de Lyon, Lyon, France

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DELAYED DIAGNOSIS OF THORACIC SPINE MENINGIOMAS: A 10-YEAR RETROSPECTIVE STUDY OF A SINGLE INSTITUTION

<u>Sakellaridou M.E.</u>, Georgountzos G., Kakatsidi R., Papadopoulos-Manolarakis P., Paleologos T., Fratzoglou M., Papanikolaou P.G.

General Hospital of Nikea - Pireus "Agios Panteleimon", Neurosurgical Department, Athens, Greece

PP03

RADIATION DOSIMETRY DURING ENDOSCOPIC DISCECTOMY PROCEDURES

<u>Tsipouriaris P.</u>, Theofanopoulos A., Fermeli D., Krili S., Constantoyannis C. Department of Neurosurgery, University Hospital of Patras, Greece

PP04

DOSIMETRIC RESULTS AND RELATED FACTORS USING THE O-ARM NAVIGATION SYSTEM IN SPINAL INSTRUMENTATION: A RETROSPECTIVE STUDY

<u>Fermeli D.</u>, Tsipouriaris P., Theofanopoulos A., Krili S., Panagiotopoulos V., Constantoyannis C.

Department of Neurosurgery, University Hospital of Patras

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SURGICAL TREATMENT OF SPINAL SYNOVIAL CYSTS - 5 YEAR EXPERIENCE

<u>Kotceva Y.,</u> Ilkov P., Petrov M., Poptodorov G., Gerganov V., Velinov N., Gabrovsky N. Neurosurgical Department, UMHATEM "N. I . Pirogov", Sofia, Bulgaria

PP06

A CASE OF A PSEUDO-TAIL ASSOCIATED WITH DERMAL SINUS AND TETHERED CORD

Monioudis P., Tsitsopoulos P.P., Tsitouras V., Magras J.

Department of Neurosurgery, Hippokration General Hospital, Aristotle University of Thessaloniki School of Medicine, Thessaloniki, Greece

PP07

PENETRATING BRAIN INJURY THROUGH A PRE-EXISTING SKULL DEFECT

Keffes N., Varoutis P., <u>Monioudis P.</u>, Skoulios N., Tsitsopoulos P.P., Magras J. Department of Neurosurgery, Hippokration General Hospital, Aristotle University School of Medicine, Thessaloniki, Greece



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BASIC TECHNIQUE FOR LUMBAR MICRODISCECTOMY AS A TOOL OF NEUROSURGICAL EDUCATION: A 20-YEAR SINGLE CENTRE EXPERIENCE

<u>Sakellaridou M.E.</u>, Gkalonakis J., Trianti C., Leventis A., Barkas K., Paleologos T., Papanikolaou P.G.

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PP09

ANALYSIS OF FACTORS AFFECTING THE PREVALENCE OF POSTOPERATIVE NEUROSURGICAL INFECTIONS

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FETAL INTRAUTERINE LOW VELOCITY GUN SHOT PENETRATING BRAIN INJURY

Ovnarski S., <u>Guleva V.</u>, Zaharinov M., Gabrovsky S., Gabrovsky N. Department of Neurosurgery, UMHATEM "N. I. Pirogov"

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Mylonakis I., Almasarwah B., <u>Vavoulis G.</u>, Vogiatzoglou T., Rados K., Amanatidou E., Tsitlakidis A., Mitropoulos A., Karagianni A., Karakosta E., Vlachos K. Neurosurgical Department, General Hospital of Attica "KAT", Athens, Greece

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COMPLEX CHIARI CRANIOTOMY UNDER SEVERE COAGULOPATHY IN THE CONTEXT OF KLIPPEL-TRENAUNAY-WEBER SYNDROME

<u>Vogiatzoglou T.</u>¹, Giakoumettis D.¹, Rados K.¹, Amanatidou E.¹, Vavoulis G.¹, Almasarwah B.¹, Tsitlakidis A.¹.², Mitropoulos A.¹, Tilidou K.³, Vlachos K.¹

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ENDOSCOPIC APPROACH FOR GIANT PITUITARY ADENOMA

Katsikas A.¹, Gkalonakis J.¹, Kakatsidi R.-A.¹, Simoglaki E.¹, Georgountzos G.¹, Davidi V.-F.², Papanikolaou P.G.¹, Balakera C.², Paleologos T.S.¹, Barkas K.¹

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Manika K.1, <u>Balakera C.</u>1, Charalampous-Georgoulakos I.2, Katsikas A.2, Sakellaridou M.E.2, Barkas K.2, Karathanasi S.1

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SPONTANEOUS EPIDURAL HEMATOMA FOLLOWING SIGMOID SINUS THROMBOSIS DUE TO PYOGENIC MASTOIDITIS IN CHILDREN: A CASE REPORT

<u>Fermeli D.</u>¹, Kostopoulou E.², Tsipouriaris P.¹, Raftopoulos S.¹, Theofanopoulos A.¹, Liapikou P.S.², Markou G.², Gkentzi D.², Dimitriou G.²

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TRANSNASAL PENETRATING BRAIN INJURY IN CHILD. CASE REPORT AND REVIEW OF LITERATURE DATA

Ovnarski S., <u>Kotceva Y.</u>, Zaharinov M., Gabrovsky N. Neurosurgical Department, UMHATEM "N. I. Pirogov", Sofia, Bulgaria

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Vrettos P.-G., Christopoulos M., Stefanidis P.

Neurosurgical Department, General Hospital of Elefsina - Thriasio

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<u>Papadopoulos F.</u>, Papasilekas Th., Kokkinoplitis M., Gianadakis H., Karakalos S.P., Panourias I., Themistoklis K.

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GIANT ANEURYSM OF THE V4 SEGMENT OF THE VERTEBRAL ARTERY: CASE REPORT AND LITERATURE REVIEW

<u>Vavoulis G.</u>¹, Karagianni K.¹, Almasarwah B.¹, Vogiatzoglou T.¹, Amanatidou E.¹, Rados K.¹, Tsitlakidis A.^{1,2}, Andreou A.³, Vlachos K.¹

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<u>Vavoulis G.</u>¹, Karagianni K.¹, Amanatidou E.¹, Rados K.¹, Almasarwah B.¹, Vogiatzoglou T.¹, Tsitlakidis A.^{1,2}, Mitropoulos A.¹, Karakosta E.¹, Diamantopoulou K.³, Vlachos K.¹

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POSTERIOR FOSSA MEDULLOBLASTOMA WITH SPINAL SEEDING AT PRESENTATION IN AN ADULT: A CASE REPORT

Zigouris A., Alexiou G.A., Michos E., Voulgaris S., Pachatouridis D. Neurosurgical Department, University Hospital of Ioannina, Ioannina, Greece

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Sakellaridou M.E., Simoglaki E., Papageorgiou N.

General Hospital of Nikea - Pireus "Agios Panteleimon", Neurosurgical Department, Athens, Greece

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<u>Dravopoulos I.</u>, Thedoropoulos S., Georgakoulias N. Neurosurgical Department, General Hospital of Athens, G. Gennimatas, Athens, Greece

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Antoniades E.1, Gkantsinikoudis N.1, Monioudis P.1, Tsamis K.2, Theodosis K.3

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Mitsios A., Chamilos C., Sgouros S.

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<u>Sakellaridou M.E.</u>, Gkalonakis J., Katsikas A., Papadopoulos-Manolarakis P., Barkas K., Papanikolaou P.G., Fratzoglou M., Paleologos T.S.

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<u>Kafritas D.G.</u>, Sotiropoulos A., Mpigiorgas P., Lampers M., Romeo E., Alexiou G., Voulgaris S.

University Hospital of Ioannina

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<u>Vogiatzoglou T.</u>¹, Tsitlakidis A.^{1,2}, Vavoulis G.¹, Almasarwah B.¹, Rados K.¹, Amanatidou E.¹, Mylonakis I.¹, Karakosta E.¹, Vlachos K.¹

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PAROXYSMAL SYMPATHETIC HYPERACTIVITY AFTER TRAUMATIC BRAIN INJURY (TBI)

Stamatopoulou A.¹, Katsikas A.², Kakatsidi R.-A.², Papadopoulos- Manolarakis P.², Lourountzis A.¹, Gkanas K.¹, Maurommatis A.¹, Paleologos T.S.²

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EARLY POSTOPERATIVE COMPLICATIONS OF ANTERIOR CERVICAL SPINE SURGERY: OUR CENTER 'S EXPERIENCE

<u>Katsikas A.</u>, Charalampous-Georgoulakos I., Trianti C., Sakellaridou M.E., Fratzoglou M., Paleologos T.S.

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<u>Keramidiotis I.</u>, Kogias E., Chatzichristidou S., Pagkou D., Foroglou N. 1st Neurosurgical Department, AHEPA University Hospital, Thessaloniki, Greece

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ILLUSTRATIVE CASES OF SUPERIOR PETROSAL SINUS DURAL ARTERIOVENOUS FISTULAS

Malli A., <u>Papakonstantinou K.</u>, Theodoropoulos S., Paidakakos N., Georgakoulias N. Neurosurgical Department, General Hospital "Georgios Gennimatas", Athens, Greece

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MANAGEMENT OF AN EXTENDED CERVICAL ABSCESS

Themistoklis K., Flaskas T., Papasilekas T., <u>Mandilaras I.</u>, Karakalos S., Papadopoulos F.

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SURGICAL TREATMENT IN A 13-YEAR-OLD PATIENT WITH SUBDURAL INTERHEMISPHERIC EMPYEMA. CLINICAL CASE AND REVIEW OF LITERATURE

Emilov M., Zakharinov M., Gabrovsky N.

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Kozic D.

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<u>Papadopoulos F.</u>, Papasilekas Th., Kokkinoplitis M., Gianadakis H., Karakalos S.P., Panourias I., Flaskas Th., Themistoklis K.

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Themistoklis K.¹, Papasilekas T.¹, <u>Mandilaras I.</u>¹, Karakalos S.¹, Panourias I.¹, Korfias S.², Papadopoulos F.¹

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SURGICAL MANAGEMENT OF A SPINAL DURAL ARTERIOVENOUS FISTULA IN TWO CASES

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BILATERAL SUBDURAL HAEMATOMA DUE TO SPONTANEOUS INTRACRANIAL HYPOTENSION: REPORT OF TWO CASES AND LITERATURE REVIEW

<u>Vavoulis G.</u>¹, Tsitlakidis A.^{1,2}, Vogiatzoglou T.¹, Almasarwah B.¹, Amanatidou E.¹, Rados K.¹, Mylonakis I.¹, Vlachos K.¹

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PP43 AMBIENT TEMPERATURE AND BACK PAIN

Nikova A.^{1,2}, Konsolakis N.¹, Vlachakis E.³, Lipiridis S.¹, Siakavella M.¹, Birbilis Th.⁴, Korfias S.⁵

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PP44 LEPTOMENINGEAL CARCINOMATOSIS

<u>Giakoumettis D.</u>, Mourgela S., Kyrgiannis K., Bairaktaris A., Lilimpakis K., Argyros C., Petritsis K.

Neurosurgical Department, General Oncological Hospital "Agios Savvas", Athens, Greece

A RARE CASE OF A SYMPTOMATIC INTRAOSSEOUS CAVERNOUS HEMANGIOMA IN THE THORACIC SPINE

<u>Giakoumettis D.</u>, Kyrgiannis K., Mourgela S., Bairaktaris A., Lilimpakis K., Argyros C., Petritsis K.

Neurosurgical Department, General Oncological Hospital "Agios Savvas", Athens, Greece

PP46 CERVICAL LAMINOPLASTY AFTER RESECTION OF INTRADURAL EXTRAMEDULLARY TUMOR: A CASE REPORT

Vrettos P.-G., Christopoulos M., <u>Stefanidis P.</u> Neurosurgical Department, General Hospital of Elefsina - Thriasio

A COMPLETE SUDDEN PARAPLEGIA DUE TO THORACIC SCHWANOMA: A SIGNIFICANT POSTOPERATIVE RECOVERY

<u>Papadopoulos F.</u>, Papasilekas Th., Kokkinoplitis M., Gianadakis H., Karakalos S.P., Panourias I., Themistoklis K.

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A PATIENT WAS DIAGNOSED WITH SPINAL ARTERIOVENOUS FISTULAE (AVF) OF THE FILUM TERMINALE (FT) CAUSING MYELOPATHY

<u>Papadopoulos F.</u>, Papasilekas Th., Kokkinoplitis M., Gianadakis H., Karakalos S.P., Panourias I.,Themistoklis K.

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PP49 A CASE OF A DURAL SINUS MALFORMATION AND ITS MANAGEMENT

Themistoklis K., Papasilekas T., <u>Mandilaras I.</u>, Karakalos S., Papadopoulos F. Department of Neurosurgery, "Korgialenio – Benakio - HR" General Hospital of Athens, Athens, Greece

PP50 SINKING SKIN FLAP SYNDROME: A LITERATURE REVIEW

<u>Vassilopoulos T.</u>1, Orfanidou K.1, Ntotsikas K.2, Moustakis N.2, Theofanopoulos A.2, Lazarioti S.2, Vakis A. 1,2 , Tsitsipanis C. 1,2

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A CASE OF PERSISTENT HEADACHE IN A YOUNG STUDENT: SUBDURAL HYGROMA IN THE PRESENCE OF AN ARACHNOID CYST

Alexiadis I., Kontojannis V.

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SINGLE CENTER EXPERIENCE IN SPINE METASTASIS

<u>Fostinis G.</u>, Gerasimou T., Fragkakis G, Chari V, Nikolaidis I, Kontojannis V. Neurosurgical Department, "Tzaneio" General Hospital, Piraeus, Greece

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RING ENHANCING LESIONS IN IMMUNOCOMPROMISED PATIENTS: A CASE OF ISOLATED CEREBRAL ASPERGILLOSIS

Lani E., Politis A.A., Zemperligkos P., Solou M., Stavrinou L., Banos S., Savvanis G., Ydreos I., Boviatsis E.J., Papadopoulos E.

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A RARE CASE OF HIGH-GRADE B-CELL LYMPHOMA (HGBL) WITH CENTRAL NERVOUS SYSTEM (CNS) INVOLVEMENT

Dravopoulos I., Georgoulis G., Georgakoulias N.

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ISOLATED LIPOMA OF FILUM TERMINALE IN ADULT, FOUNDED INCIDENTALLY IN MAGNETIC RESONANCE IMAGING

<u>Papadopoulos F.</u>, Papasilekas Th., Kokkinoplitis M., Gianadakis H., Karakalos S.P., Panourgias I., Themistoklis K.

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MANAGEMENT OF A PENETRATING CRANIAL STABBING INJURY

Themistoklis K., Papasilekas T., Psilovasilopoulos G., <u>Mandilaras I.</u>, Karakalos S., Papadopoulos F.

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DURET HEMORRHAGE: A LITERATURE REVIEW

<u>Vassilopoulos T.</u>¹, Ntotsikas K.², Moustakis N.², Theofanopoulos A.², Lazarioti S.², Orfanidou K.¹, Vakis A.^{1,2}, Tsitsipanis C.^{1,2}

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LASER DISCOLYSIS AS A METHOD FOR TREATMENT OF DISCOGENIC BACK PAIN

Vlachakis E.1, Nikova A.2, Lanaris D.1, Andronikou G.1, Tsiogas S.1, Lafazanos S.1

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PP59

PRIMARY INTRACRANIAL MATURE TERATOMA IN ADULT PATIENT. A CASE REPORT

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INTRACRANIAL HORN-LIKE CORTICAL HERNIATION IN INFANT. A CASE REPORT

Nikova A.1, Vafiadis V.2, Georgiou T.2, Filias P.2., Markogiannakis G.2

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A CASE REPORT OF SPONTANEOUS RESOLUTION OF CHRONIC SUBDURAL HEMATOMA

<u>Fostinis G.</u>, Chari V., Alexiadis I., Nikoalidis I., Kontojannis V. Neurosurgical Department, "Tzaneio" General Hospital, Piraeus, Greece

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THE ROLE OF LIQUID BIOPSIES IN DIAGNOSING, MONITORING AND PREDICTING THE PROGRESS OF GLIOBLASTOMA MULTIOFORME

<u>Murphy S.</u> 1,2 , Sharma R. 2 , Sheridan R. 3 , Robinson S.D. 4,5 , Giamas G. 4 , Mazarakis N.K. 2,6

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- ⁵ Sussex Cancer Centre, University Hospitals Sussex NHS Foundation Trust, UK
- ⁶ Department of Neurosurgery, University Hospitals Sussex NHS Foundation Trust, UK

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Abou-Al-Shaar H., Eismont A., <u>Karampouga M.</u>, Sunderlin J., Balzer J.R., Gardner P.A., Zenonos G.A.

Department of Neurosurgery, Center for cranial base surgery, University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, USA

PP65

SUCCESSFUL TREATMENT OF CHRONIC REFRACTORY COCCYDYNIA WITH SACRAL NEUROMODULATION

Tokas G., Plessias C., Mavridis I., Birbilis T.

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PP66

HIGH-DOSE INTRAVENTRICULAR THROMBOLYSIS IN SPONTANEOUS INTRAVENTRICULAR HEMORRHAGE: A PILOT STUDY

<u>Lani E.</u>, Politis A.A, Zemperligkos P., Solou M., Papadopoulos E., Banos S., Savvanis G., Ydreos I., Boviatsis E.J., Stavrinou L.

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MICROSURGERY OF VESTIBULAR SCHWANNOMAS AFTER RADIATION TREATMENT

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THE ROLE OF NEUROSURGERY IN THE EDUCATION OF MEDICAL STUDENTS IN GREECE

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PP69

RETROSIGMOID TRANSHORIZONTAL APPROACH: PRESENTATION OF 2 CASES

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PP70

NON-TRAUMATIC CEREBRAL DISSECTING ANEURYSM, TREATED WITH EMBOLISATION, IN A 19-MONTH-OLD PATIENT PRESENTED WITH INTRACEREBRAL AND SUBARACHNOID HEMORRHAGE AND SUBDURAL HEMATOMA. A CASE REPORT AND REVIEW OF THE LITERATURE

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PP71

RAPID SPONTANEOUS REGRESSION OF AN EPILEPTOGENIC CAVERNOUS MALFORMATION: REPORT OF A RARE CASE

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PP72

CONCURRENT TREATMENT OF A LEFT OPHTHALMIC AND LEFT MIDDLE CEREBRAL ARTERY (MCA) ANEURYSMS TOGETHER WITH A CLINOIDAL MENINGIOMA FOUND INTRA-OPERATIVELY DUE TO VISUAL EVOKED POTENTIAL (VEP) CHANGES

<u>Karampouga M.</u>¹, Phoomnaonin I.¹, Affolter K.¹, Choby G.W.², Wang E.², Snyderman C.H. ², Gardner P.A.¹, Zenonos G.A.¹

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PP73

NEUROENDOSCOPIC LAVAGE FOR THE TREATMENT OF POST-HEMORRHAGIC IVH IN PREMATURE NEONATES

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PP74

MIRROR ANEURYSMS OF THE POSTERIOR COMMUNICATING ARTERY TREATED WITH FLOW-DIVERTER DEVICES: A CASE REPORT AND REVIEW OF LITERATURE

<u>Krili S.</u>, Fermeli D., Kalantzis G., Theofanopoulos A., Tsipouriaris P., Constantoyannis C., Panagiotopoulos V.

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PP75

ROUTINE REPEAT COMPUTED TOMOGRAPHY OF THE HEAD SCAN IN PATIENTS WITH MILD OR MODERATE TRAUMATIC BRAIN INJURY: IS IT REALLY NECESSARY?

<u>Politis A.A.</u>, Lani E., Solou M., Zemperligkos P., Papadopoulos E., Banos S., Savvanis G., Ydreos I., Boviatsis E.J., Stavrinou L.

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PP76

CAFFEINE, ALCOHOL, AND DRUG USE AS WORK ADJUNCTS AMONG NEUROSURGEONS. PREVALENCE, UNDERLYING CAUSES AND PROPOSED STRATEGIES

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PP77

IDIOPATHIC INTRACRANIAL HYPERTENSION WITH AND WITHOUT PAPILLEDEMA IN INFANTS AND TODDLERS

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PP78

PONTINE DESCENDING TRACTOTOMY AS A MAIN TREATMENT FOR REFRACTORY TRIGEMINAL NEURALGIA: ILLUSTRATION OF CASES

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PP79

DEVELOPMENT OF PEDIATRIC NEUROSURGERY IN THRACE OVER THE LAST FOUR YEARS

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PP80

SPINAL TUMORS: OUR 3-YEAR INSTITUTIONAL EXPERIENCE

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PP81

SYRINGOMYELIA - WHEN TO OPERATE?

<u>Nikova A.</u>, Konoslakis N., Siakavella M., Papachristou A., Karvounis P., Papoutsakis D., Lipiridis S., Gogos Ch.

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PP82

SEVERE SURGICAL SITE INFECTION IN A PATIENT, AFTER CERVICAL AND LUMBAR LAMINECTOMY: IS IT A COINCIDENCE? AN INTERESTING CASE REPORT

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PPN01

ΜΕΤΕΓΧΕΙΡΗΤΙΚΈΣ ΝΟΣΗΛΕΥΤΙΚΈΣ ΔΕΞΙΟΤΗΤΈΣ - ΔΙΕΡΓΑΣΙΈΣ ΣΕ ΑΣΘΈΝΗ ΜΕ ΑΥΧΕΝΙΚΉ ΜΥΕΛΟΠΑΘΕΊΑ

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PPN02

THE ROLE OF THE NURSE IN THE POSTOPERATIVE FOLLOW-UP OF PATIENTS WITH GLIOMA

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PPN03

Η ΛΕΚΤΙΚΉ ΒΙΑ ΠΡΌΣ ΤΟ ΝΟΣΗΛΕΥΤΙΚΌ ΠΡΟΣΩΠΙΚΌ ΚΑΙ ΣΥΓΚΕΚΡΙΜΕΝΑ ΣΤΟ ΧΩΡΌ ΤΟΥ ΧΕΙΡΟΥΡΓΕΙΟΥ

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PPN04

POSITION AND CAPABILITIES OF THE ROBOTIC SYSTEM (LOKOMAT) REHABILITATION OF PATIENTS AFTER VASCULAR CEREBRAL EPISODE

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PPN05

CEREBRAL ANEURYSM

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PPN06

EDUCATIONAL INTERVENTION BEFORE PETALECTOMY AND MICRODISCECTOMY SURGERY: EFFECT ON ANXIETY AND PAIN OF PATIENTS

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PPN07

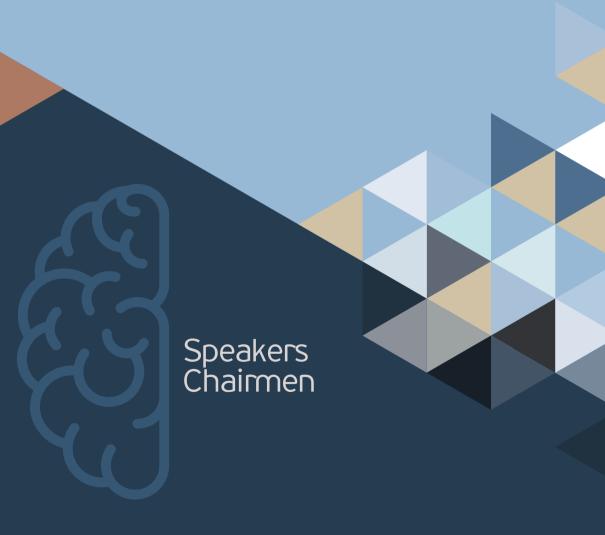
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Friday **14 June** 2024

18:00 »

| Satellite Lecture

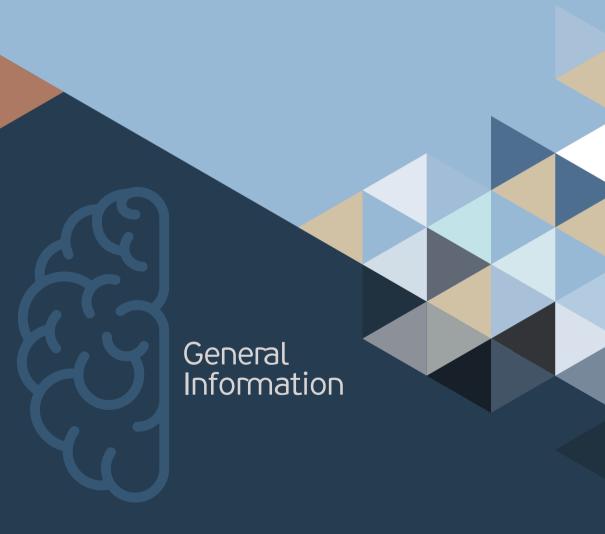
MRgFUS option for ET and TDPD Single centers experiences, lessons learned and future prospects

Dr Marta del Álamo de Pedro

Neurosurgeon, San Pablo de Ceu University and Universidad Autonoma de Madrid







GENERAL INFORMATION

Oral Presentations (OP) (Neurosurgery Congress)

The duration of each presentation is 8 minutes (6 minutes presentation and 2 minutes for questions/discussion). Times will be strictly maintained.

Oral Presentations (OPN) (Nurses Meeting)

The duration of each presentation is mentioned in the detailed program of the nurses' meeting. Times will be strictly maintained.

E-Posters (PP)

E-posters are the e-version of the printed poster presentations, which will be presented at the exhibition area for the duration of the congress, on laptops, where participants can search and read them on-demand.

QR Codes for congress admission

Each registered participant will receive an e-mail with their personal QR code, in order to attend the scientific program. Each participant will need to scan their QR code upon entrance and exit of the scientific session's halls. Only participants that have received a QR code will be allowed in the congress areas.

Web Lounge - Evaluation

In the Web Lounge area, participants can also complete the electronic evaluation, which is necessary in order to receive the certificate of attendance. The electronic evaluation can also be done on-line, via the congress application.

Certificate of Attendance

Participants will receive their certificate of attendance by e-mail, after the end of the congress, and after having completed the electronic evaluation. Attendance of at least 60% of the scientific program is mandatory in order to receive the certificate of attendance (17 hours).

Presentations Reception Desk

The presentations reception desk will be available for the duration of the congress. Speakers and presenters are requested to deliver their presentation on time, by usb stick, one (1) hour at the latest, before the start of their presentation.





GENERAL INFORMATION

Secretariat working hours

Thursday	Friday	Saturday	Sunday
13 June 2024	14 June 2024	15 June 2024	16 June 2024
14:30 - 20:00	08:00 - 19:30	07:30 - 20:15	09:00 - 13:45

Halls

Function	Hall	
Main hall	Kerkyra Ballroom	
Nurses meeting hall	Ithaca Ballroom	
Web Lounge – E-Posters – Electronic Evaluation		
Exhibition area		
Secretariat	Kerkyra Ballroom Foyer	
Presentations Reception Desk		
Coffee breaks and lunches		

GENERAL INFORMATION

Awards

The Hellenic Neurosurgical Society has established the below annual awards to enhance research and advance education, mainly for young neurosurgeons. The announcement and awarding of the below commendations are delivered by the president of the Hellenic Neurosurgical Society, after the end of the congress.

"G. Balabanis" Award

This award was established in memory of our young colleague G. Balabanis. It is awarded to the 2 champions of attendance, based exclusively on on-site attendance. 2 top ranked neurosurgical books will be delivered during the closing ceremony. This is a chance for participants to profit the maximum of their attendance. The prize is valued at $750 \in$.

"Zacharias Kapsalakis" Award This prize is awarded to the best oral presentation of a clinical study or clinical research, presented during the annual congress by a Neurosurgery Resident or young specialist (younger than 45 years). The award will be given after deliberation of the designated award committee, presided by Mr. Konstantinos Fountas (Award Sponsor). The prize is 500 €.

Awards For Best Oral & Poster Presentation

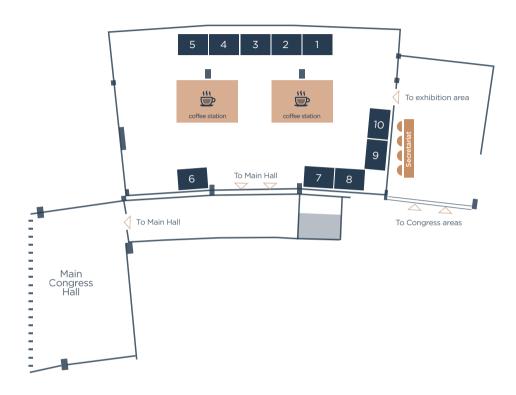
Two (2) awards will be given to the best presentations: first for the best oral presentation and second for the best e-poster. Both will be selected by the Scientific Committee of the Congress.

"George Foroglou" Award The award is presented to the top ranked competitor of the Annual Written Examination, which is organized by the Hellenic Neurosurgical Society. The prize is 1.000€ and is intended to cover the participation of the winner in one of the EANS scientific events.





EXHIBITION FLOORPLAN



EXHIBITORS	BOOTH No
KOBOMEDICAL	1
BAXTER HELLAS	2
AKAHAI	3
JOHNSON & JOHNSON	4
COSTAS PAPAELLINAS	5
SPINE ACTION	6
ATRON HEALTH	7+8
USS MED	9+10

ACKNOWLEDGMENTS

The organizing committee and the Board of Directors of the Hellenic Neurosurgical Society would like to warmly thank the sponsors and exhibitors for their support in the organization of the 37th Annual Congress of the Hellenic Neurosurgical Society & Joint Meeting with the Bulgarian Society of Neurosurgery & 17th Neurosurgery Nurses Meeting.









SPONSORS























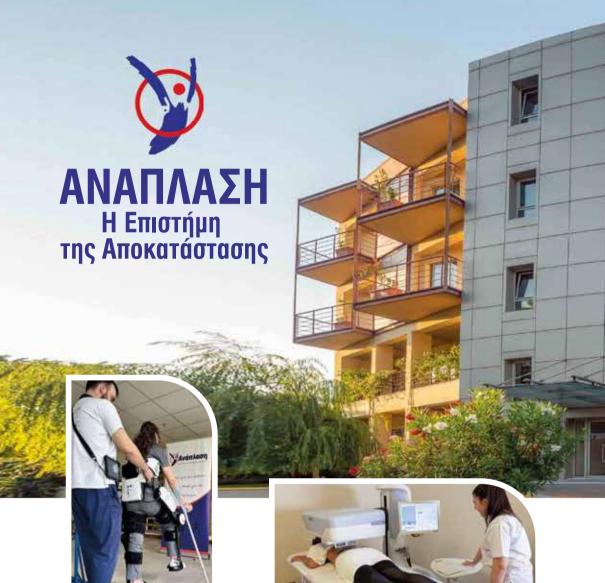




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