care for cancer

UNIVERSITATEA LUCIAN BLAGA DIN SIBIU

NEURO-ONCOLOGY CONFERENCE

SCIENTIFIC PROGRAM

SIBIU/27-28TH OF APRIL 2023

www.care4cancer.ro

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COMPREHENSIVE ADVANCEMENTS IN RESEARCH AND EXCHANGES FOR NEURO-ONCOLOGY

Dear friends,

It is with great joy and honour to meet you at the first edition of the conference **Comprehensive Advancements in Research and Exchanges for Neuro-Oncology CARE4NEURO-ONCOLOGY,** organized by Lucian Blaga University of Sibiu, the Faculty of Medicine, with the support of the Romanian College of Physicians – Sibiu and MedLife, during **April 27- 28, 2023, in Sibiu, Romania.**

In the medical field, there is no place for "one man show", all specialists having the same continuous concern: to rebuild the health status of the patients. In this direction, when cancer diagnosis and therapy are considered, we are talking about a **MULTIDISCIPLINARY AND MULTIMODAL** approach.

The therapeutic decision is made within a multidisciplinary team called the **TUMOR BOARD** or the Oncological Commission. It is made up by doctors from multiple disciplines: neurosurgery, radiotherapy, medical oncology, neurology, psychiatry, pathological anatomy, and radiology.

Moreover, within each of these specialities there are doctors dedicated to the field of neuro-oncology. Due to the large volume of medical information and the innovation speed , this area requires special attention. For this reason, brain tumours are related to a subfield within each of the specialities.

Nowadays, the treatment of tumours is customised for each case individually, making us consider that we are living in the era of a personalized medicine.

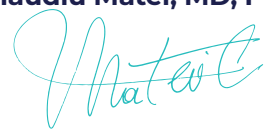
We are looking forward to meeting you at this scientific event, to debate with responsibility, confidence and realism about our shared experience and vision regarding disease management in neuro-oncology.

The symposium will be held at **Lucian Blaga University of Sibiu, the Faculty of Medicine, Aula Magna,** a spacious location with exceptional acoustics and the best conditions for such an outstanding event.

For newcomers, Sibiu is a multicultural centre and tourist location, former European cultural capital, where tradition harmoniously combines with modernism, awaits you to explore it during the days of **CARE4NEURO-ONCOLOGY.**

Warmly,

Dr. Claudiu Matei, MD, PhD



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SISTEMUL MEDICAL
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General Information

ORGANIZERS

- Lucian Blaga University of Sibiu, Romania, Faculty of Medicine of Sibiu
- Romanian College of Physicians – Sibiu
- The conference was organized with the support of MedLife

OFFICIAL LANGUAGE

The working language of the conference is Romanian. Scientific presentation will be held in English.

BADGES

All participants must wear their badges while they are inside the congress center.

CATERING

Participants will serve the coffee braks/lunch in the designated spaces, as detailed in the Program HandBook.

MOBILE PHONES

During all sessions, it is necessary to turn off mobile phones.

ACREDITATION

The Romanian College of Physicians (CMR) will award **12 Continuing Medical Education points** for attending the conference.

INFO STAND

You will find the Info Stand at the Faculty of Medicine's lobby, with the following working schedule:

- Thursday, April 27th 2023 09:00 - 17:00
- Friday, April 28th 2023 09:00 - 18:00

care4cancer ACCESS

To enter the conference room, you'll need to use the badge that you'll receive upon registering at the Info Stand. Seats in the room will be allocated on a first-come, first-served basis.

CERTIFICAT OF ATTENDANCE

Once the conference is over, you will receive a certificate of attendance, after completing a short satisfaction survey.

SMOKING

Only in designated areas is smoking permitted.

LOST AND FOUND

The information stand is the designated location to collect lost property. In case of a lost item, kindly get in touch with the Info Stand for reporting.

Scientific Committee

Claudiu Matei
MD, PhD
Neurosurgeon

Porr Paul Jurgen
MD, PhD
Internal Medicine,
Gastroenterology

Dana M. Harris
MD
Infectious Disease
Specialist

Sofia Nistor
Neurosurgeon

Dan Filip, MD, PhD
Neurologist

Organising Committee

Daniela Rohan

Diana Răulea

Silvia Sotelecan

Cătălin Craioveanu

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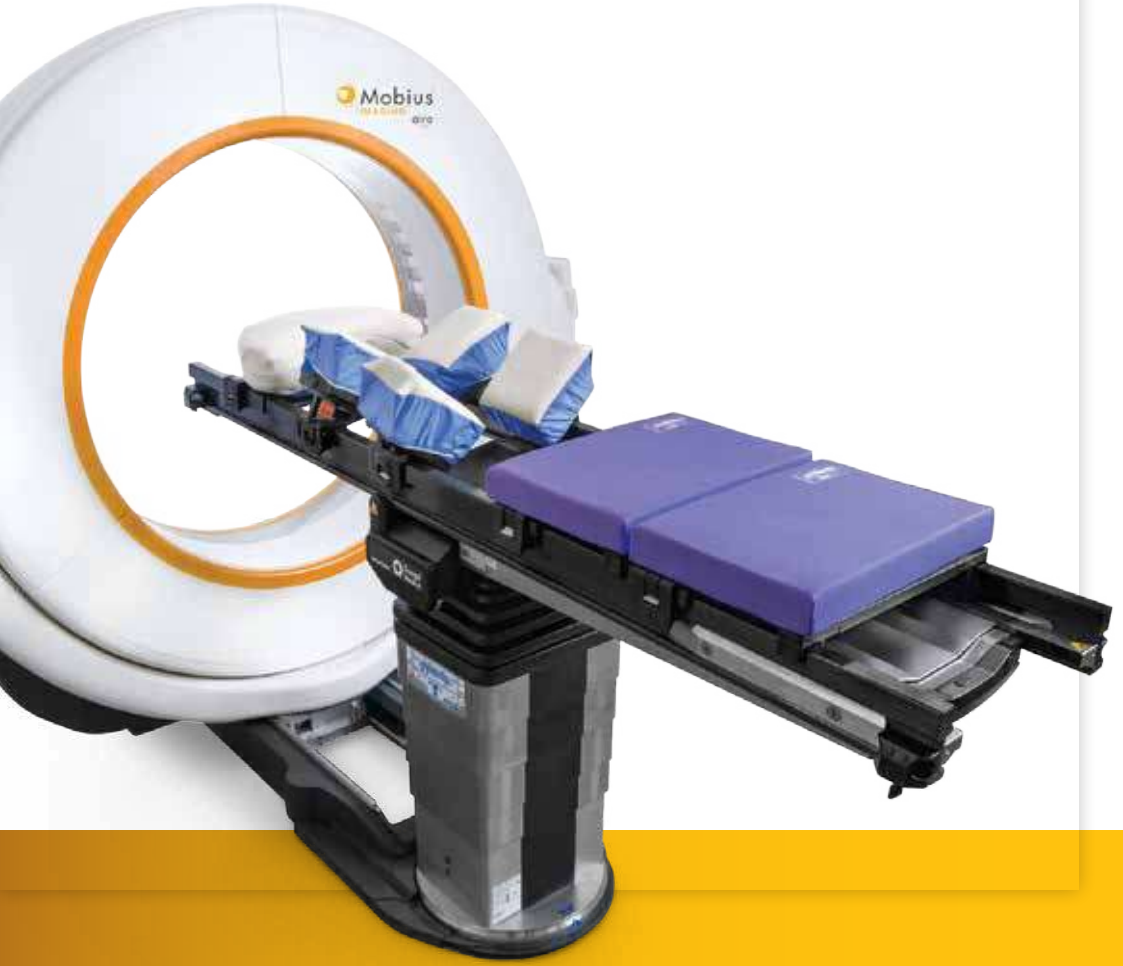


Melding two worlds into one benefit.

ZEISS INTRABEAM 600

ZEISS

Seeing beyond

Keynote Speakers

Alfredo Quinones Hinojosa, MD
Neurosurgeon

Maria Fleșeriu MD, FACE
Neuroendocrinologist

Ioan Ștefan Florian MD, PhD
Neurosurgeon

INTERNATIONAL SPEAKERS

(in alphabetical order)

Adrian George Dumitrascu, MD
Internal Medicine

Dana M. Harris, MD
Infectious Disease Specialist

Fernando A. Rivera MD, FACP
Internist

Jacek Kunicki
Neurosurgeon

Jane Hata PhD, D (ABMM)
Associate Director of the Clinical Microbiology Laboratories

Lucian Vlad MD
Clinical Associate Professor

Martin Zabka MD, PhD
Orthopaedic Surgeon

Mert Agcioglu
Senior Product Manager, Stryker

Misha Pless MD
Professor of Ophthalmology

Răzvan M. Chirilă, MD
General Internal Medicine

Ricardo Pagán MD
Assistant Professor of Medicine

Roxana S. Dronca MD
Oncology

Salvador Alvarez MD, FACP, FIDSA
Infectious Disease Specialist

Wendy J. Sherman, MD
Neuro Oncologist

LOCAL SPEAKERS

(in alphabetical order)

Adrian Moroti
Ophthalmology

Adrian Teodoru MD, PhD
Ophthalmology

Adriana Stănilă
Ophthalmology

Alin Blaga
Neurosurgeon

Alin Ladaru Bogdan PhD, GM
Enlife Solution

Alina Cătană
Hematologist

Cătălin Iacob Ioan MD
Radiotherapy and Oncology

Bacilă Ciprian MD, PhD
Psychotherapist

Claudiu Matei MD, PhD
Neurosurgeon

Corina Liana Faur
Endocrinologist

Cosmin Mutu MD, PhD
Neurologist

Cristina Iftode MD
Radiotherapy

Dan Filip MD, PhD
Neurologist

Dan Mircea Stănilă, MD, PhD
Ophthalmology

Dan Șuiagă
Neurosurgeon

Dan Teleanu
Neurosurgeon

Eugeniu Banu
Oncology

Florea Emilia PhD Std
Ophthalmology resident

Florina Dan
Radiotherapy

Florina Popa, MD, PhD
Physical Medicine and Rehabilitation

Horațiu Ioani
Neurosurgeon

Ionuț Gobej MD
Neurosurgeon

Iulia Dancu
Anesthesiologist

Liviu Bran
Ophthalmologist

Mariana Sandu

Radiology and Medical Imaging

Mihai Rusu, MD
Oral and Maxillofacial Surgeon

Ovidiu Palea
Anesthesiologist

Raluca Ghica
Pathology

Sofia Nistor
Neurosurgeon

Sorin Sabău MD, PhD
Otolaryngology

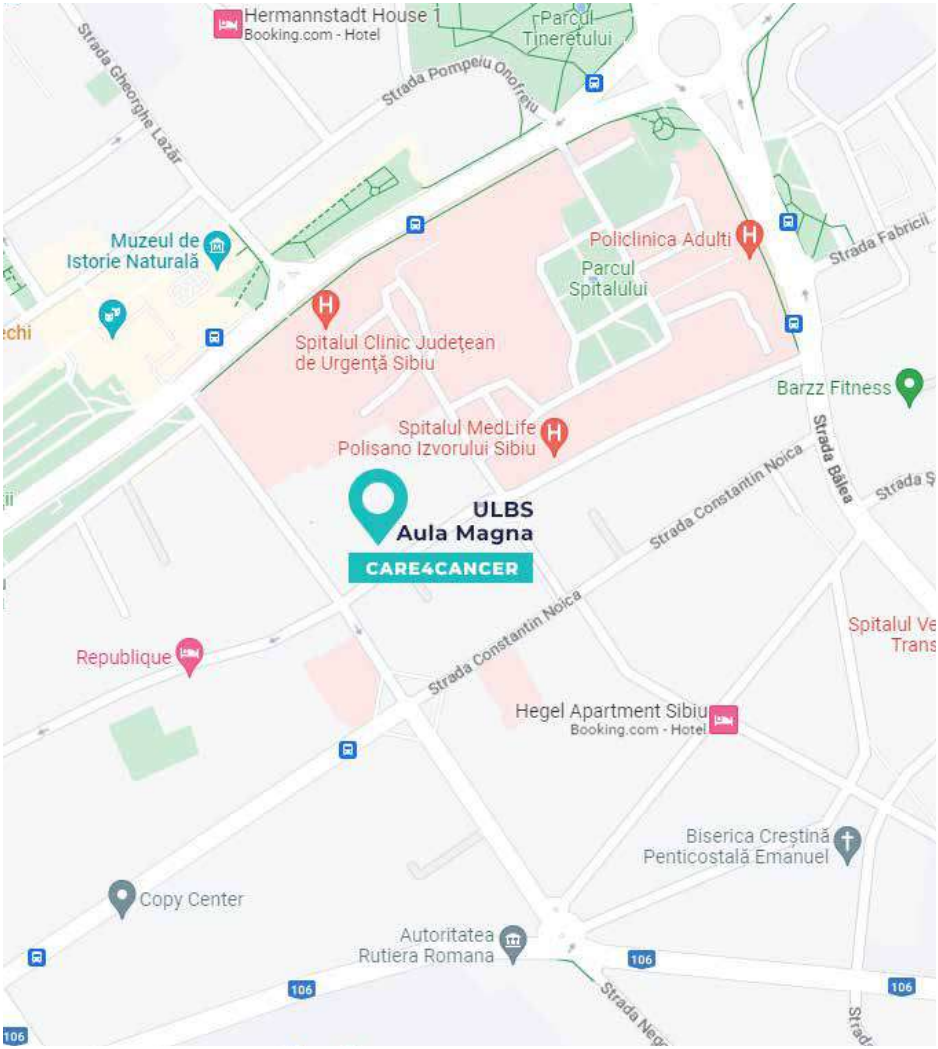
Tiberiu Maior
Neurosurgeon

Sorin Târnoveanu

Neurosurgeon

Venue

care4cancer Conference will be held in Lucian Blaga University of Sibiu, Romania, Faculty of Medicine, Room: 2A, Lucian Blaga Street, Sibiu, 550169, Romania



CONGRESS AGENDA

Day 1

THURSDAY, **April 27th 2023**

09:00		**OPENING CEREMONY** Care4Cancer 2023 and Press Conference

SPEAKERS: **DR. CLAUDIU MATEI, CONF. UNIV. DR. RADU FLEACĂ, PROF. UNIV. DR. ABIL. SORIN RADU, DR. NICOLAE MARCU, CONF. DR. RADU CHICEA, PROF. DR. HORIA PLEȘ**

09:30	11:15	**Session A |** Oncology and Radiotherapy
		Moderators: **Raluca Ghica** / **Eugeniu Banu**
09:30	09:45	The WHO 2021 Classification of CNS Tumors- transforming clinical and pathology practice **Raluca Ghica** / Med-Life Humantas, Cluj, Romania
09:45	10:00	Radiotherapy in brain malignancies: particular aspects **Cristina Iftode, MD** / Sanador, Bucharest, Romania
10:00	10:15	Updates in the management of primary brain tumors **Wendy J. Sherman, MD** / USA
10:15	10:30	Unusual aspects in central nervous system malignant tumors. Shifting paradigms in the systemic management. **Banu Eugeniu** / St Constantin Hospital, Brașov, Romania
10:30	10:45	The treatment of brain metastasis. Multidiscipinary tumor board in the time of hiypertech and ai. What is the place of radiotherapy **Iacob Ioan Catalin, MD** / Hyperclinica MedLife PDR, Brașov, Romania
10:45	11:00	Raditherapy in gliobastoma **Florina Dan** / MedLife Polisano, Sibiu, Romania
11:00	11:15	Psycho-oncology **Bacilă Ciprian, MD, PhD** / Clinical Hospital of Psychiatry, Sibiu, Romania
11:15	11:30	**COFFEE BREAK** Refreshments are available in the showcase exhibition area, **sponsored by:**

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BWT BEST WATER TECHNOLOGY

Day 1

THURSDAY, **April 27th 2023**		
11:30	**13:30**	**Session B |** Neurooptalmologic oncology
		Moderators: **Mihai Rusu, MD** / **Adrian Moroti**
11:30	11:45	Orbital Tumors Surgery **Mihai Rusu, MD** / MedLife Polisano, Sibiu, Romania
11:45	12:00	Neuroretinal Aspects in Brain Tumors **Adriana Stănilă, Dan Stănilă, MD, PhD** / Ofta-Total, Sibiu, Romania
12:00	12:15	Ophtalmological aspects in pituitary tumors **Adrian Moroti** / MedLife Polisano, Sibiu, Romania
12:15	12:45	Mobile, Intraoperative Imaging and Surgical Navigation Solutions from Stryker: Airo TruCT & Nav3i **Mert Agcioglu** / Stryker, Turkey
12:45	13:00	Case Report - Rare Diseases Involving the Orbit **Adrian Teodoru, MD, PhD Emilia Florea, PhD Std** / Arcadia Clinic, Sibiu, Romania
13:00	13:15	Intraocular tumours. Diagnosis challenges. **Liviu Bran** / MedLife Polisano, Sibiu, Romania
13:15	13:30	Case Report - Rare Diseases Involving the Orbit **Alina Cătană, Mariana Sandu** / County Clinical Hospital, Sibiu, Romania
13:30	**14:30**	**LUNCH** Is available in the showcase exhibition area, **sponsored by:**

La Dobrun

Day 1

THURSDAY, **April 27th 2023**

14:30	17:15	**Session C |** Selar and skull base tumors
		Moderators: **Maria Fleșeriu, MD, FACE** / **Jacek Kunicki**
14:30	14:45	Medical management of melanoma brain metastases **Roxana S. Dronca, MD** / Mayo Clinic, Jacksonville, USA
14:45	15:15	Medical treatment of pituitary tumors, can we replace surgery? **Maria Fleșeriu, MD, FACE** / Oregon Health and Science University in Portland, Oregon, USA **KEYNOTE SPEAKER**
15:15	15:30	Transnasal endoscopic surgery of pituitary tumors **Sorin Sabău, MD, PhD** / MedLife Polisano, Sibiu, Romania
15:30	15:45	Skull Base Chordoma **Jacek Kunicki** / Warshaw, Poland
15:45	16:00	Endocrine paraneoplastic syndrome **Faur Corina Liliana** / MedLife Polisano, Sibiu, Romania
16:00	16:15	The role of the neuro-opthalmologist in management of sellar tumors **Misha Pless, MD** / Boston, USA
16:15	16:45	Melding two worlds into one benefits with ZEISS INTRABEAM 600 **Zeiss** / Romania
16:45	17:00	Neuromonitoring in Skull Base Tumors Surgery **Dan Filip, MD, PhD** / MedLife Polisano, Sibiu, Romania
17:00	17:15	Anesthesia for Awake Craniotomy **Iulia Dancu** / MedLife Polisano, Sibiu, Romania
19:00		**WELCOME COCKTAIL**

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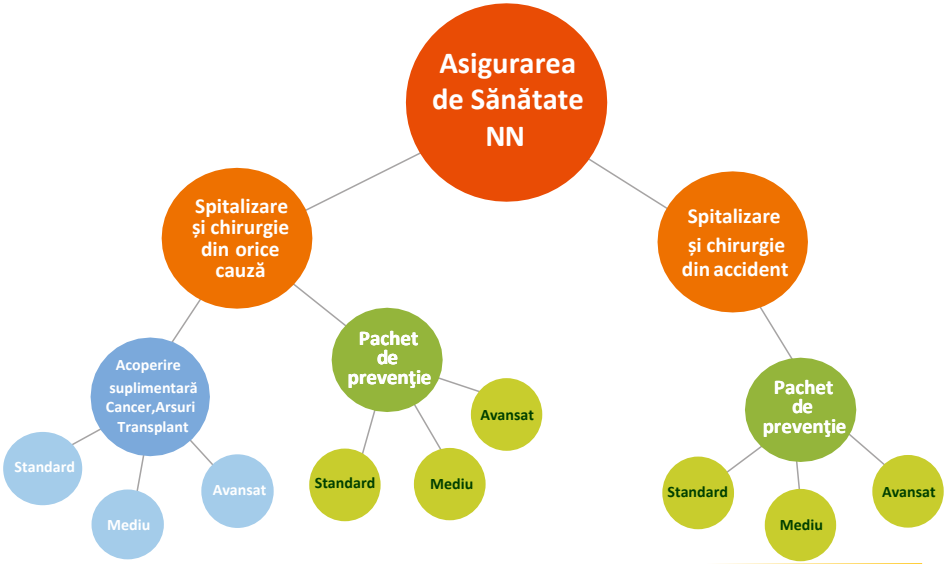

- ✓ Acces la **a doua opinie medicală** la peste 500 de medici din 90 de centre medicale de renume din Europa, Israel și SUA
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CONGRESS AGENDA

Day 2

FRIDAY, **April 28th 2023**		
09:00	**10:30**	**Session D |** Multidisciplinary approaches in cancer treatment
		Moderators: **Fernando A. Rivera, MD, FACP** / **Horațiu Ioani**
09:00	09:15	Preoperative evaluation in the oncologic patient **Fernando A. Rivera, MD, FACP** / Mayo Clinic, Jacksonville, USA
09:15	09:30	Immunizations for pneumococcal infections and shingles in cancer patients **Salvador Alvarez, MD, FACP, FIDSA** / Mayo Clinic, Jacksonville, USA
09:30	09:45	Mycology of neuro-oncology **Jane Hata, PhD, D (ABMM)** / Mayo Clinic, Jacksonville, USA
09:45	10:00	Hospital post-operative care **Ricardo Pagán MD** / Mayo Clinic, Jacksonville, USA
10:00	10:15	The role of Telemedicine in neuro-oncology **Horațiu Ioani** / Colentina Hospital, Bucharest, Romania
10:15	10:30	Paliative and end o life care for neuro-oncology patients: issues and challenges **Cosmin Mutu, MD, PhD** / Sibiu, Romania
10:30	**10:45**	**COFFEE BREAK** Refreshments are available in the showcase exhibition area, **sponsored by:**

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Day 2

FRIDAY, **April 28th 2023**		
10:45	**12:30**	**Session E |** Quality of life
		Moderators: **Dana M. Harris, MD** / **Ovidiu Palea**
10:45	11:00	Cancer immunotherapy: check point inhibitors and complications **Dana M. Harris, MD** / Mayo Clinic, Jacksonville, USA
11:00	11:15	Case presentation on the workup of a brain mass **Răzvan M. Chirilă, M.D.** / Mayo Clinic, Jacksonville, USA
11:15	11:30	Interventional pain management in neuro-oncology **Ovidiu Palea** / Bucharest, Romania
11:30	11:45	Direct acting oral anticoagulation and reversal **Adrian George Dumitrascu, MD** / Mayo Clinic, Jacksonville, USA
11:45	12:00	Rehabilitation management of brain tumours **Florina Ligia Popa, MD, PhD** / County Clinical Hospital, Sibiu, Romania
12:00	12:15	Minimal invasive pain management procedures in neoplasic patients **Nistor Sofia** / MedLife Polisano, Sibiu, Romania
12:15	12:30	Secondary wound healing and reconstruction options scaffoloding grafts, HBO, NPWT **Lucian Vlad, MD** / North Carolina, USA
12:30	**12:45**	**COFFEE BREAK** Refreshments are available in the showcase exhibition area, **sponsored by:**

Day 2

FRIDAY, **April 28th 2023**		
12:45	**14:15**	**Session F |** Intrinsec Brain Tumor Surgery
		Moderators: **Ionuț Gobej, MD** / **Alin Blaga**
12:45	**13:00**	Two cases of melanoma metastases in the brainstem. Technical aspects and evolution **Ionuț Gobej, MD** / Neuro Hope, Bucharest, Romania
13:00	**13:15**	Cerebral Metastases. When to operateand when not? **Alin Blaga** / County Clinical Hospital, Oradea, Romania
13:15	**13:30**	Radiofrequency ablation in treatment of spinal tumors **Martin Zabka, MD, PhD** / Slovacia
13:30	**13:45**	Spine Tumors Surgery **Tiberiu Maior** / Med-Life Humantis, Cluj, Romania
13:45	**14:15**	Pineal Tumors **Ioan Ștefan Florian MD, PhD** / County Clinical Hospital, Cluj-Napoca, Romania **KEYNOTE SPEAKER**
14:15	**15:00**	**LUNCH** Is available in the showcase exhibition area, **sponsored by:** La Dobrun

Day 2

FRIDAY, **April 28th 2023**		
15:00	**17:30**	**Session G |** Glioma Surgery
		Moderators: **Dan Șuiagă** / **Dan Teleanu**
15:00	**16:00**	Virtual Presentation **Alfredo Quinones-Hinojosa, MD** / Mayo Clinic, Jacksonville, USA **KEYNOTE SPEAKER**
16:00	**16:15**	Posterior Fossa Gliobalstoma **Dan Șuiagă** / MedLife, Bucharest, Romania
16:15	**16:30**	Awake surgery in 5-ala fluorescence guided surgery **Claudiu Matei, MD, PhD** / MedLife Polisano, Sibiu, Romania
16:30	**16:45**	Multicentric Glioblastoma, what to do? **Dan Teleanu** / University Hospital, Bucharest, Romania
16:45	**17:00**	Giant pediatric tumors **Sorin Târnoveanu** / Marie-Curie Hospital, Bucharest, Romania
17:00	**17:15**	Patient Specific Implants and Biomaterials in Neurosurgery **Ladaru Alin Bogdan, PhD** / Bucharest, Romania
17:30		**CONCLUSION**
19:00		**GALA	DINNER**

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