The 27th Annual Congress of the Romanian Society for Radiotherapy and Medical Oncology

The 4th National Congress of the Romanian Cancer Societies Federation

SCIENTIFIC PROGRAMME
Foreword

Dear colleagues,

     We have the great honor to invite you to participate in the 27th Annual Congress of the Romanian Society of Radiotherapy and Medical Oncology on "PROGRESS IN ONCOLOGY", held together with the 4th National Congress of Oncology and Radiotherapy of the Federation of Romanian Cancer Societies. The event will take place between 19th and 21st of October 2017, at Grand Hotel Napoca, Cluj-Napoca.

     The organizers of this congress give you the opportunity of a direct dialogue in order to highlight Romania's progress in oncology and to facilitate communication with other professional societies and associations in this field, both in Romania and abroad.

     Sections:
     • Epidemiology
     • Diagnosis and new technologies
     • Treatment
     • Legislative framework
     • Actualities in targeted molecular therapy
     • Sessions for residents
     • Sessions for nurses

     On the occasion of this scientific event, a postgraduate course will be organized on the topic: 2017 News in Target Molecular Therapy. This course, supported by UMF Iuliu Hațieganu and the Cluj-Napoca Oncology Institute, is realized under the coordination of Prof. Dr. Tudor-Eliade Ciuleanu.

     Also, on the 21st of October 2017, there will be organized a course for nurses, coordinated by Dr. Claudia Ordeanu. This course will be accredited by the Order of the General Nurses, Midwives and Nurses of Romania.

     The participation of each and one of you, as well as the presence of leading personalities in the fields of medical oncology, radiotherapy and surgery, both in the country and abroad, will contribute to the development of future strategies in this area.

     The Organizing Committee will make its full contribution to ensure an attractive scientific and social program.

     We hope that, together with all our colleagues, who will be involved in this congress, we will be able to achieve a highly scientific event. We think it is good to be together when we talk about modern oncology, when we want to overcome the distance between what we know and what we can offer to our patients.

     In particular, during this period of Romanian society, we believe it is good to have a common voice and purpose. We are waiting for you to actively participate and to be with us during the 19th -21st of October 2017 in Cluj-Napoca.

    Sincerely,
The 27th Annual Congress of the Romanian Society for Radiotherapy and Medical Oncology together with The 4th National Congress of the Romanian Cancer Societies Federation
19 - 21 OCTOBER 2017
Grand Hotel Napoca, Cluj-Napoca, ROMANIA

ORGANIZING COMMITTEE PRESIDENTS:
Șef Lucr. Dr. Ovidiu COZA
RSRMO President

Prof. Dr. Rodica ANGHEL
RSR President

ORGANIZING COMMITTEE CO-PRESIDENTS:
Conf. Dr. Călin Căinap
RSRMO Secretary

Conf. Dr. Laurenția Galeș

ORGANIZING COMMITTEE:
Prof. Dr. Rodica ANGHEL, Șef Lucr. Dr. Xenia BACINSCHI, Conf. Dr. Patriciu Achimaș CADARIU, Conf. Dr. Călin CĂINAP, Prof. Dr. Tudor-Eliade CIULEANU, Șef Lucr. Dr. Ovidiu COZA, Conf. Dr. Monica DRAGOMIR, Conf. Dr. Laurenția GALEȘ, Prof. Dr. Alexandru IRIMIE, Dr. Daniela MARTIN, Prof. Dr. Viorica NAGY, Dr. Claudia ORDEANU, Mat. Dr. Nicolae TODOR, Dr. Radu VIDRA, As. Univ. Dr. Cătălin VLAD.

SCIENTIFIC COMMITTEE:
Dr. Alina ALDEA, Prof. Dr. Rodica ANGHEL, Șef Lucr. Dr. Xenia BACINSCHI, Acad. Dr. Ion BĂLĂNESCU, Prof. Dr. Alexandru BLIDARU, Conf. Dr. Anca BOJAN, Dr. Ioana BRIE, Șef Lucr. Dr. Rareș BUIGA, Conf. Dr. Patriciu Achimaș CADARIU, Conf. Dr. Călin CĂINAP, Dr. Dana CERNEA, Conf. Dr. Valentin CERNEA, CPI Săbin CINCA, Dr. Elisabeta CIULEANU, Prof. Dr. Tudor-Eliade CIULEANU, Dr. Daniela COZA, Șef Lucr. Dr. Ovidiu COZA, Dr. Mircea DEDIU, Conf. Dr. Monica DRAGOMIR, As. Giliola DUMITRAȘCU, Dr. Alexandru ENIU, Conf. Dr. Laurenția GALEȘ, Dr. Mirela GHERGHE, Dr. Dana GRECEA, CPII Maria Iuliana GRUIA, Prof. Dr. Teodor HORVAT, Dr. Dana Ioana IANCU, Prof. Dr. Alexandru IRIMIE, Conf. Dr. Gabriel KACSO, Dr. Carmen LISENCU, Dr. Cosmin LISENCU, Acad. Prof. Dr. Nicolae MANOLESCU, Dr. Daniela MARTIN, Dr. Alina MUNTEANU, Prof. Dr. Viorica NAGY, As. Steluța NICOLAESCU, Șef Lucr. Dr. Cornelia NITIPIR, Dr. Claudia ORDEANU, Conf. Dr. Doina PICIU, Conf. Dr. Alin RANCEA, Conf. Dr. Laura REBEGEA, Dr. Petronela RUSU, Șef Lucr. Dana STĂNCULEANU, Dr. Radu TĂNĂSESCU, Mat. Dr. Nicolae TODOR, Dr. Radu VIDRA, Dr. Anca ZAMFIRESCU.

SCIENTIFIC SECRETARIAT:
Dr. Dominica CARPOV, As. Univ. Dr. Mihai GEORGESCU, Dr. Istvan LASZLO, As. Univ. Dr. Andreea LĂZESCU, As. Univ. Dr. Radu MITRICĂ, Dr. Natalia MONTAȘ, As. Univ. Dr. Adina NEMEȘ, As. Steluța NICOLAESCU, As. Univ. Dr. Luiza Georgia ȘERBĂNESCU, As. Univ. Dr. Patricia ȘUTEU, Dr. Radu Valeriu TOMA, As. Univ. Dr. Oana TRIFĂNESCU.
GENERAL INFORMATION

Venue: Grand Hotel Napoca, No. 1, Octavian Goga Street, Cluj-Napoca

Event Secretariat Schedule:
Thursday: 12.00 – 18.30
Friday: 09.00 – 19.00
Saturday: 09.00 – 19.15

Credits
The Congress is CMR and OBBCSSR accredited with 16 EMC points.

Participation Fee
The participation fee includes event-related materials, access to the showroom, access to coffee breaks, lunch and dinner, as well as access to the exhibition area.
Paid fees will not be refunded in case of no-show!

Materials / Certificate of Attendance
In order to obtain the event-related materials and the participation certificate, every participant must be present. The payment of the participation fee does not mean that the materials and diploma will be released for those who do not participate in the event. The participation certificate may be requested by a delegate, only if the person for whom he/she is requesting it has participated in the proceedings of the Congress.

On the spot registration
On-spot registered participants will receive event-related content and vouchers for access to tables in the limits of the availability.
In order to benefit from all the materials of an event, please make the online registration within the deadline stipulated on the site.

Badge
The badge is personally received by each participant, together with the Congress materials, from the event secretariat.
Wearing the badge is mandatory throughout the event.
Access to coffee breaks, lunch, and evening meals will be done exclusively on the basis of the personal badge received by the participants.

Poster Session
The poster session is scheduled for Friday, October 20th, 2017, between 15:00-15:30, in the Foyer. The presentation will be made on electronic exposure. The authors are kindly asked to be present at the posters for discussions according to the schedule.
The 27th Annual Congress of the Romanian Society for Radiotherapy and Medical Oncology together with The 4th National Congress of the Romanian Cancer Societies Federation 19-21 OCTOBER 2017 Grand Hotel Napoca, Cluj-Napoca, ROMANIA
## SCIENTIFIC PROGRAMME

### THURSDAY, 19 OCTOBER 2017

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<thead>
<tr>
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<tr>
<td>12:00</td>
<td>Participants registration</td>
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<tr>
<td>ATENA ROOM</td>
<td><strong>Resident Afternoon (I)</strong></td>
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<tr>
<td>14:45-15:50</td>
<td>Metastatic Prostate Cancer With Low Values of PSA - A Case Presentation</td>
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<tr>
<td>14:45-15:01</td>
<td>The Implication of Immunological Markers in Outcomes of Patients with Ovarian Cancer</td>
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<tr>
<td>15:01-15:09</td>
<td>Epidemiology and Management of Pediatric Appendicular Neuroendocrine Tumors: Experience of the Oncology Institute “Prof. Dr. I. Chiricuta” Cluj-Napoca</td>
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<tr>
<td>15:09-15:17</td>
<td>Team Work-Interdisciplinary Aproach in Colorectal Cancer</td>
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<tr>
<td>15:17-15:25</td>
<td>Evaluation of Anxiety, Depression and Pain Levels in Patients With Stage III-IV Colorectal Cancer. A Pilot Study</td>
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<tr>
<td>15:33-15:41</td>
<td>Outcomes in Classic Kaposi Sarcoma</td>
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<tr>
<td>15:41-15:49</td>
<td>Cetuximab in Metastatic Colorectal Cancer: Outcome and Adverse Events in The Experience of Cluj-Napoca Oncology Institute</td>
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</tbody>
</table>
### VIENA ROOM

**14:40-15:52**  
**Resident Afternoon (II)**  
**Moderators: Conf. Dr. Valentin Cernea, Șef Lucr. Dr. Ovidiu Coza**

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<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Presenter</th>
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<tbody>
<tr>
<td>14:40-14:48</td>
<td>Classification of Good and Bad Responders in Locally Advanced Rectal Cancer After Neoadjuvant Chemoradiotherapy Using Machine Learning Algorithms</td>
<td>Călin Buzea</td>
</tr>
<tr>
<td>14:48-15:56</td>
<td>Therapeutic Results for Cervical Cancer With Primary or Metastatic Paraortic Lymph Node</td>
<td>Daniel Portik</td>
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<tr>
<td>15:56-15:04</td>
<td>Aggressive Chemotherapy-Resistant Breast Cancer in a 43 Year-Old Woman With a ‘Synchronous’ Urological Malignancy</td>
<td>Tiberiu Popescu</td>
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<tr>
<td>15:04-15:12</td>
<td>Multimodal Treatment for Triple-Negative Breast Cancer: Case Report</td>
<td>Iulia Alexandra Ristea</td>
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<tr>
<td>15:12-15:20</td>
<td>Clinical Outcome of Unusual Histologies Uterine Malignant Tumors</td>
<td>Inga Botnariuc, Fabiana Curea</td>
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<tr>
<td>15:20-15:28</td>
<td>Borderline Ovarian Tumor With Atypical Development - Clinical Case</td>
<td>Anca Zgura</td>
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<tr>
<td>15:28-15:36</td>
<td>Total Skin Irradiation of Tumors with Cutaneous Presentation</td>
<td>Daniel Portik</td>
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<tr>
<td>15:36-15:44</td>
<td>Dermatofibrosarcoma Protuberans - 20 Years of Experience in the “Prof. Dr. Ion Chiricuță” Oncology Institute</td>
<td>Simona Ardelean</td>
</tr>
<tr>
<td>15:44-15:52</td>
<td>Rhabdomyosarcomas in Children – Therapeutic Results and Prognostic Factors – the Institute of Oncology “Prof. Dr. I. Chiricuta”, Cluj-Napoca Experience</td>
<td>Madalina Coser</td>
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### FOYER

**15:50-16:10**  
**Coffee break**
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<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speakers</th>
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<tbody>
<tr>
<td>16:10-16:18</td>
<td>Implementation of the ICRU89 Report: The CTV-HR Concept in Brachytherapy</td>
<td>Timea Kirsch</td>
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<tr>
<td>16:18-16:26</td>
<td>The Prognostic Value of Immunologic Markers in Malignant Melanoma</td>
<td>Rîpeanu Ruxandra</td>
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<tr>
<td>16:26-16:34</td>
<td>Circulating Tumor Cells are Associated with Chemoresistance and Multiple Relapses in a Patient with Stage III B Non-Seminomatous Germ Cell Tumor of Intermediate Risk</td>
<td>Anda Sampetrean</td>
</tr>
<tr>
<td>16:34-16:42</td>
<td>Clinical and Radiological Complete Response in Locally Advanced Cervical Cancer - A Case Report</td>
<td>Diana Tănase</td>
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<tr>
<td>16:42-16:50</td>
<td>Delineation of The Entire Medullary Canal - An Acceptable Alternative to The PRV Concept for The Spinal Cord as OAR in IMRT and VMAT Radiotherapy Planning for Advanced Head and Neck Cancers?</td>
<td>Camil Ciprian Mireștean</td>
</tr>
<tr>
<td>16:50-16:58</td>
<td>Comparative Dosimetric Assessment of Two Different HDR Endocavitary Brachytherapy Techniques in Cervical Cancer</td>
<td>Cristian Poverlovici</td>
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<tr>
<td>16:58-17:06</td>
<td>Prognostic Value of Hormonal Receptor Status in Endometrial Cancer</td>
<td>Dorothea Anca Druță</td>
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<tr>
<td>17:06-17:13</td>
<td>Re-Irradiation in Treatment of Recurrent Primary Brain Tumors: A Retrospective Single Institution Study</td>
<td>Mihai Ionuț Zerbea</td>
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<tr>
<td>17:13-17:20</td>
<td>Radiation Therapy in T1 Glottis Cancer: Clinical Radiobiology and Results</td>
<td>Cristina Beșelea</td>
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<td>16:20-17:50</td>
<td><strong>Treatment Session (FIZ)</strong></td>
<td><strong>VIENA ROOM</strong></td>
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<td><strong>Moderators: Dr. Claudia Ordeanu, Fiz. Victor Bogdan</strong></td>
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<td>16:20-16:35</td>
<td>Brachytherapy in IOCN: From Past to Present</td>
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<td></td>
<td>Claudia Ordeanu</td>
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<td>16:35-16:50</td>
<td>Brachytherapy Physics: From Point A to Volume Dose Prescription</td>
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<td>Diana-Cristina Pop</td>
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<tr>
<td>16:50-17:05</td>
<td>Comparative Evaluation of Dosimetric Parameters with Different Optimization Techniques in Intracavitary 3D HDR Brachytherapy</td>
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<td></td>
<td>Simona Dumitruté, Edina Dordai</td>
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<td>17:05-17:20</td>
<td>Single-Dose Antibiotics After Permanent Brachytherapy Implant for Prostate Cancer</td>
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<td></td>
<td>Gabriel Kacso</td>
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<td>17:20-17:35</td>
<td>Deep Learning Contouring of Thoracic Organs at Risk</td>
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<td>András Szentmiklóssy</td>
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<td>17:35-17:50</td>
<td>Clinical Impact of 4D-CT Imaging in Radiotherapy Treatment of Lung Cancer</td>
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<td>Daniela Adam</td>
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<tr>
<th>Time</th>
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<tr>
<td>17:20-18:30</td>
<td><strong>Educational Symposia - Pharmaceutical Industry Partners</strong></td>
<td><strong>ATENA ROOM</strong></td>
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<tr>
<td>17:20-17:50</td>
<td><strong>Educational symposium held by A&amp;D Pharma</strong></td>
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<td></td>
<td>Cystistat - Evidence and Anecdotes in Radiation Cystitis</td>
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<td></td>
<td>Andrew Thompson</td>
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<td>17:50-18:10</td>
<td><strong>Educational symposium held by Bristol-Myers Squibb</strong></td>
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<td>Opdivo-The New Treatment Paradigm in Melanoma</td>
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<td></td>
<td>Larisa Ciule</td>
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<td>18:10-18:30</td>
<td><strong>Educational symposium held by Sanofi</strong></td>
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<td>VELOUR Study Biomarkers Update: Impact of RAS, BRAF and Sidedness on Aflibercept Activity</td>
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<td></td>
<td>Larisa Ciule</td>
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<td>19:00-22:00</td>
<td><strong>WELCOME RECEPTION</strong></td>
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<td>Grand Hotel Napoca</td>
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<td>RESTAURANT</td>
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**FRIDAY, 20 OCTOBER 2017**

**ATENA ROOM**  
**09:00-09:30** OPENING CEREMONY  
Prof. Dr. Alexandru Irimie - Rector of University of the Medicine and Pharmacy „Iuliu Hatieganu” Cluj-Napoca  
Conf. Dr. Patriciu Achimas Cadariu - Medical Director of the Institute of Oncology „Prof. Dr. Ion Chiricuta” Cluj-Napoca  
Prof. Dr. Rodica Anghel - RSR President  
Șef Lucr. Dr. Ovidiu Coza - RSRMO President

**ATENA ROOM**  
**09:30-10:30** International Session (I)  
Moderators: Prof. Dr. Viorica Nagy, Șef Lucr. Dr. Ovidiu Coza

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<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>09:30-09:50</td>
<td>Current Evidence and Future Directions of Radiation Oncology: from Research to Clinics</td>
<td>Ferran Guedea</td>
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<tr>
<td>09:50-10:10</td>
<td>Bachelor and Master Course in Electroradiology-for Radiotherapy, Diagnostic and Nuclear Medicine Technicians</td>
<td>Julian Malicki</td>
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<tr>
<td>10:10-10:30</td>
<td>HPV-Associated Carcinoma of the Oropharynx: from Bench to Bedside</td>
<td>Primož Strojan</td>
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</table>

**FOYER**  
**10:30-11:00** Coffe break

**ATENA ROOM**  
**11:00-12:30** Treatment Session (I)  
Moderators: Conf. Dr. Monica Dragomir, Conf. Dr. Valentin Cernea

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<tr>
<th>Time</th>
<th>Topic</th>
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<tbody>
<tr>
<td>11:00-11:15</td>
<td>Multiple Primary Neoplasms-the Experience of the Oncology Institute “Prof. Dr. Ion Chiricuta” Cluj-Napoca</td>
<td>Adina Nemes</td>
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<td>11:15-11:30</td>
<td>Guidelines or Clinical Pathways in Oncology Care?</td>
<td>Viorica Nagy</td>
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</tbody>
</table>
11:30-11:45  Associated Risk Factors of Lower Limb Lymphedema after Treatment of Cervical and Endometrial Cancer  
Laura Rebegea

11:45-12:00  VMAT Radiotherapy in Sinonasal Cancers: a Single Institution Experience  
Renata Zahu

12:00-12:15  Long-Term Survival Following Neoadjuvant Chemotherapy and Concomitant Radiochemotherapy in Locally Advanced Cervical Cancer: Results of the Oncology Institute “Prof. Dr. Ion Chiricuta” Experience  
Andreea Marita

12:15-12:30  Survival and Quality of Life after Whole Brain Radiotherapy With 3D Conformal Boost in the Treatment of Brain Metastases  
Patricia Ignat

FORUM ROOM
11:00-12:50  Educational Symposia - Pharmaceutical Industry Partners

11:00-12:00  Educational symposium held by AstraZeneca  
The Ever-Evolving Treatment Paradigm for Advanced NSCLC EGFR Mutated Patients  
Marioara Simon, Mircea Dediu, Tudor-Eliade Ciuleanu

12:00-12:30  Educational symposium held by Boehringer-Ingelheim  
Sequencing Therapy in Egfr M + Patients  
Tudor-Eliade Ciuleanu

12:30-12:50  Educational symposium held by Astellas Pharma  
New Therapeutic Options in mCRPC Treatment  
Tudor-Eliade Ciuleanu
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<tr>
<td>11:00-12:40</td>
<td>Educational Symposia - Pharmaceutical Industry Partners</td>
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<td>11:00-12:40</td>
<td><strong>Educational symposium held by Merck Sharp &amp; Dohme</strong></td>
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<td>11:00-12:40</td>
<td>Immunotherapy in Lung Cancer</td>
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<td>11:00-12:40</td>
<td>Hasna Bouchaab</td>
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<td>11:40-12:10</td>
<td><strong>Educational symposium held by Roche</strong></td>
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<tr>
<td>11:40-12:10</td>
<td>Current and Future Options in Metastatic Breast Cancer Therapy</td>
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<td>11:40-12:10</td>
<td>Larisa Ciule</td>
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<td>12:10-12:40</td>
<td>Mircea Dediu</td>
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<td>12:45-13:30</td>
<td>Lunch</td>
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<td>13:30-15:00</td>
<td>Treatment Session (II)</td>
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<tr>
<td>13:30-15:00</td>
<td>Moderators: Prof. Dr. Rodica Anghel, Conf. Dr. Monica Dragomir</td>
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<tr>
<td>13:30-13:45</td>
<td>Medical Thermography, an Auxiliary Procedure for Breast Cancer Detection</td>
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<td>13:30-13:45</td>
<td>Gabriel Kacso</td>
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<tr>
<td>13:45-14:00</td>
<td>Prognostic Biomarkers with Possible Clinical Importance in the Triple-Negative Breast Cancer, Early Stage-Preliminary Results of a Retrospective Analysis</td>
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<td>13:45-14:00</td>
<td>Silvia Mihaela Ilie</td>
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<tr>
<td>14:00-14:15</td>
<td>Image Guided Radiotherapy for Patients with Prostate Cancer</td>
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<td>14:00-14:15</td>
<td>Gabriel Ricu</td>
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<tr>
<td>14:15-14:30</td>
<td>Online Cancer Registration - Ensure Data Quality within Northwestern Region of Romania</td>
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<td>14:15-14:30</td>
<td>Daniela Coza</td>
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<tr>
<td>14:30-14:45</td>
<td>Hadrontherapy in Romania</td>
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<tr>
<td>14:30-14:45</td>
<td>Mihai Radu</td>
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</tbody>
</table>
14:45-15:00  Departmental Recommendations and Current Practice for Target Volume Delineation (TVD) for Stage III Non-Small Cell Lung Cancer (NSCLC)  
Petronela Rusu

**FORUM ROOM**

**13:30-15:35  Educational Symposia - Pharmaceutical Industry Partners**

13:30-14:45  Educational symposium held by Novartis

13:30-14:15  **Novartis Scientific Session:** “Renal Cell Carcinoma-Expert Insights and Future Directions”  
**Emiliano Calvo**

14:15-14:45  **Novartis Symposium:**  
Advances in Systemic Therapy of Melanoma  
**Tudor-Eliade Ciuleanu**  
Molecular Targeted Therapy in Clinical Practice  
**Larisa Ciule**

14:45-15:15  Educational symposium held by AstraZeneca: Searching for the Optimum Management Algorithm in Ovarian Cancer  
- Role and Rationale for BRCA Mutation as a Patient-Selection Target  
**Tudor-Eliade Ciuleanu**  
- Transforming High Class Molecular Diagnosis into Clinical Success Practice  
**Laurentia Gales**

15:15-15:35  Educational symposium held by Amgen  
Left Decides  
**Tudor-Eliade Ciuleanu**

**VIENA ROOM**

**13:30-15:25  Educational Symposia - Pharmaceutical Industry Partners**

13:30-14:00  Educational symposium held by Roche  
Constructing Decision -Making Strategy in the Real World  
**Alina Muntean**
14:00-14:20  
**Educational symposium held by Merck**  
Advances and Controversies in the Treatment of the Head and Neck Patients  
Nicolas Magne

14:20-14:40  
**Educational symposium held by Bristol-Myers Squibb**  
Opdivo - The New Treatment Paradigm in RCC  
Anca Mihailov

14:40-15:25  
**Educational symposium held by Janssen**  
Evolving Trends in Prostate Cancer Management with Focus on Metastatic Disease  
Amit Bahl

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**AMBASADOR ROOM**  
13:30-15:00  
**Nurse & Technician Session (I)**  
**Moderators:** Șef Lucr. Dr. Xenia Bacinschi, Șef. Lucr. Dr. Ovidiu Coza

13:30-13:36  
3D Conformational Radiation for the Treatment of Rectal Cancer  
Valentin Grosu

13:36-13:42  
Radiation Techniques  
Veronel Ivasc

13:42-13:48  
Health  
Rodica Maria Dinca

13:48-13:54  
Palliative Care in Cancer  
Daniela Neacsu

13:54-14:00  
Prevention in Breast Cancer  
Meri Șerban

14:00-14:06  
Pain in the Patient With Cancer  
Daniela Madalina Matei

14:06-14:12  
Tumoral Markers Involved in the Diagnosis of Breast Cancer  
Camelia Iordache

14:12-14:18  
The Role of Computed Tomography in Designing the Therapeutic Plan for Rectal Cancer  
Teodor Pană
14:18-14:24  Melanoma-An Aggressive and Often Ignored Form of Skin Cancer  
Viorica Liliana Alexe

14:24-14:30  Malignant Melanoma: The Nurse’s Role  
Ionela Ciofu

14:30-14:36  Impact of Negative Emotions on Health  
Gheorghe Alexe

14:36-14:42  Care of Cancer Patients with Respiratory Failure in the ICU  
Georgiana Petre

14:42-14:48  Treatment of Brain Tumors  
Catalina Vasilica

14:48-14:54  Cigarette Smoking is the Highest Risk Factor of Lung Cancer  
Steluța Nicolaescu

**FOYER**

15:00-15:30  Posters Session  
**Moderators:** Dr. Daniela Martin, Dr. Zsolt Fekete

15:00-15:03  Effects of Smoking on Lung Cancer  
Andrei Colita

15:03-15:06  Breast Sarcomas - a Single Center 10 Years Retrospective Study  
Monica Emilia Chirila

15:06-15:09  Gluteal Leiomyosarcoma-Case Presentation  
Iuliana Pantelimon

15:09-15:12  Survival and Prognostic Factors in Right-Sided Versus Left-Sided Colon Cancer  
Ofelia Șuteu

15:12-15:15  Psychotherapy of the Pain in Oncological Patient  
Adina Moraru

15:15-15:18  KI67 as a Prognostic Factor in Early Breast Cancer: Are We Using the Right Cut-Offs to Obtain Maximum Information?  
Oana Trifanescu

15:18-15:21  Central Veines Devices-Daily Use and Pitfalls  
Călin Cainap
15:21-15:24 Updates in Chemotherapy for Upper Gastro Intestinal Cancers
Călin Cainap

15:30-16:00 Coffe break

16:00-17:45 Educational Symposia - Pharmaceutical Industry Partners

16:00-17:00 Educational symposium held by AstraZeneca
Performing a „Grand jeté” in Advanced Breast Cancer
- Chemotherapy or Hormonotherapy for Hormone Receptor Positive HER2 - Advanced Breast Cancer?
Mircea Dediu
- A Unique Mehanism of Action in Hormotherapy
Mircea Dediu
- Performing the Optimal Treatment Sequences in Advanced Breast Cancer
Daniela Grecea
- Plié and Resume (Q&A)

17:00-17:45 Educational symposium held by Roche
Kadcyla - Intelligent Power for Romanian HER2 Positive Breast Cancer Patients
Daniela Grecea, Mircea Dediu

17:45-19:00 The Annual 27th RSRMO Congress Meeting
2017 Annual Report
FRSC Meeting

18:00-18:30 Nurse & Technician Session (II)
Moderators: Dr. Claudia Ordeanu, Şef Lucr. Dr. Cornelia Nitipir

18:00-18:06 Guidelines for the Management of the Aggressive and Violent Patient
Georgiana Martinescu
18:06-18:12 Technicians Role in High Precision Radiotherapy Treatment
Ionuț Dobre

18:12-18:18 The Psychological Trauma of Patients with Oncological Diseases
Alina Luminița Munteanu

18:18-18:24 Patient Support During and After Treatment of Radiotherapy
Lavinia Popescu

18:24-18:30 Reducing Targeting Positioning and Targeting Errors in the Treatment of Prostate Cancer Using Modern Radiotherapy Techniques
Ana-Maria Marin
### SATURDAY, 21 OCTOBER 2017

**ATENA ROOM**

**09:00-11:00 Treatment Session (III)**

**Moderators:** Prof. Dr. Viorica Nagy, Conf. Dr. Laurenţia Galeş

- **09:00-09:20** Treatment of Brain Metastases  
  **Anca Grosu**

- **09:20-09:40** Modern Radiotherapy in Glioblastoma and the Role of Treatment with Temozolomide or Temozolomide in Combination with Irinotecan After Progression  
  **Rodica Anghel**

- **09:40-10:00** Bladder Cancer: Current Status of Systemic Treatment in Advanced and Metastatic Stage  
  **Laurenţia Galeş**

- **10:00-10:20** Making the Most of Emerging Targeted Therapies in Ovarian Cancer  
  **Oana Trifanescu**

- **10:20-10:40** Cardiotoxicity in Oncology  
  **Călin Cainap**

**FORUM ROOM**

**09:00-11:00 Update in Molecular Targeted Therapy and Immune-Oncology, 2017**

*Organised by UMF Iuliu Hatieganu and Institute of Oncology*

*Prof. Dr. Ion Chiricuta, Cluj-Napoca*

*Coordinator: Prof. Dr. Tudor-Eliade Ciuleanu*

**Morning Session-Challenges in Precision Oncology**

**Moderator: Tudor-Eliade CIULEANU (UMF & IOIC, Cluj-Napoca)**

- **09:00-09:10** Introduction, Aims of the Course  
  **Tudor-Eliade Ciuleanu (UMF & IOIC, Cluj-Napoca)**

- **09:10-10:00** Innovation in Cancer Immunotherapy  
  **Jean-Pierre Armand (Institut Gustave Roussy, Villejuif)**

- **10:00-10:30** HLA and CANCER  
  **Liya JU (Paris)
The 27th Annual Congress of the Romanian Society for Radiotherapy and Medical Oncology together with The 4th National Congress of the Romanian Cancer Societies Federation
19 - 21 OCTOBER 2017
Grand Hotel Napoca, Cluj-Napoca, ROMANIA

10:30-11:00 Biologic Drugs - Barriers and Opportunities
Irene Kramer (Johannes Gutenberg University, Mainz)

VIENA ROOM
09:00-11:00 Course for Oncology Nurses
Coordinator Dr. Claudia Ordeanu, Institute of Oncology „Prof. Dr. Ion Chiricuta” Cluj-Napoca
Moderators: Dr. Claudia Ordeanu, Dr. Claudia Burz

09:00-09:10 Festive Opening
09:10-09:30 Primitive Cerebral Tumors. Prognostic and Treatment
Dana Cernea
09:30-09:50 Treatment Elements in Neck and Head Tumors
Elisabeta Ciuleanu
09:50-10:10 News in Breast Cancer Treatment
Daniela Martin
10:10-10:30 News in Bronchopulmonary Cancer Treatment
Petronela Rusu
10:30-10:50 News in Esophageal Cancer Treatment
Zsolt Fekete

FOYER
11:00-11:30 Coffee break

ATENA ROOM
11:30-13:00 Health Policy Session

AMBASADOR ROOM
11:30-12:45 Educational symposia - Pharmaceutical Industry Partners

11:30-12:00 Educational symposium held by Eli Lilly
Importance of Sequential Therapy in Advanced Gastric Cancer
Razvan Curca
### Educational symposium held by Pfizer

Rational Decision Making in RCC: Knowledge, Hypothesis and Hope. Aiming the Best Overall Survival Outcomes for mRCC pts  
**Tudor-Eliade Ciuleanu**

- Optimizing the Continuum of Care for mNSCLC pts  
  Aiming the Best Overall Survival Outcomes for ALK+ mNSCLC pts  
  **Tudor-Eliade Ciuleanu**

- Therapy (R)evolution in HR+/HER2- mBC: the Impact of CDK4/6 Inhibitors  
  New era for HR+/HER2-mBC pts  
  **Larisa Ciule**

### FORUM ROOM

#### Morning Session - Challenges in Precision Oncology
**Moderator: Tudor-Eliade Ciuleanu (UMF & IOIC, Cluj-Napoca)**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>11:15</td>
<td>Predictive Immuno-histochemical and In-Situ-Hibridization Tests in Molecular Diagnosis</td>
<td><strong>Rares Buiga (IOIC, Cluj-Napoca)</strong></td>
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<tr>
<td>11:35</td>
<td>Predictive Mutations in Molecular Diagnosis</td>
<td><strong>Adrian Trifa (IOIC, Cluj-Napoca)</strong></td>
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<td>11:55</td>
<td>Multipanel Genetic Testing</td>
<td><strong>Andreea Catana (UMF, Cluj-Napoca)</strong></td>
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<td>12:15</td>
<td>Which Must Prevail - Molecular Target or Tumor Type?</td>
<td><strong>Razvan Curca (Alba Iulia County Hospital)</strong></td>
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<td>12:45</td>
<td>ONCONETWORK- EXOSOMES &amp; miRNA (Try to get into the middle of the real)</td>
<td><strong>Andrei Ungureanu (Amethyst, Cluj-Napoca)</strong></td>
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</table>
VIENA ROOM
11:30-13:00  Course for Oncology Nurses
Coordinator Dr. Claudia Ordeanu, Institute of Oncology „Prof. Dr. Ion Chiricuta” Cluj-Napoca
Moderators: Dr. Claudia Ordeanu, Dr. Claudia Burz

11:30-11:50  Ovarian Cancer Management
Viorica Nagy

11:50-12:10  News in Uterine Cancer Treatment
Ovidiu Coza

12:10-12:30  Current Facts About the Therapeutic Course of Uterine cancer
Claudia Ordeanu

12:30-12:50  Current Trends Regarding the Treatment of the Nonprostatic Urogenital Cancers
Cristina Cebotaru

12:50-13:10  Multidisciplinary Treatment in Prostate Cancer
Andreea Marița

ATENA ROOM
13:00-13:30  CONCLUSIONS - Congress Closure

RESTAURANT
13:15-14:30  Lunch

FORUM ROOM
14:00-16:30  Afternoon session - Biological Treatments: a Clinical Update in Specific Tumors
Moderator: Tudor-Eliade Ciuleanu (UMF & IOIC, Cluj-Napoca)

14:00-14:30  Current Status and Further Perspectives in the Treatment of EGFR-Mutant NSCLC
Mircea Dediu (Sanador, Bucharest)

14:30 - 15:00  Update in Oncogene (non-EGFR) and Non-Oncogene Driven Lung Cancers
Tudor-Eliade Ciuleanu (UMF & IOIC Cluj-Napoca)

15:00-15:30  Update in Renal Cell Cancer
Dana Stanculeanu (UMF & IOAT, Bucharest)
The 27th Annual Congress of the Romanian Society for Radiotherapy and Medical Oncology together with The 4th National Congress of the Romanian Cancer Societies Federation
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15:30-16:00 Update in Prostate and Bladder Cancer
Gabriel Kacso (UMF & Amethyst, Cluj-Napoca)

16:00-16:30 Update in Cutaneous Tumors
Dan Jinga (Emergency Municipal Hospital, Bucharest)

**VIENA ROOM**
14:30-15:40 Course for Oncology Nurses
Coordinator Dr. Claudia Ordeanu, Institute of Oncology „Prof. Dr. Ion Chiricuta” Cluj-Napoca
Moderators: Dr. Claudia Ordeanu, Dr. Claudia Burz

14:30-14:50 Therapeutic Approach in Gastric Cancer
Claudia Burz

14:50-15:10 The Relevance of Radiotherapy in Gastric and Pancreatic Cancer
Alina Muntean

15:10-15:30 News in Liver Cancer Treatment
Angela Părău

15:30-15:40 Course closure

**FOYER**
16:30-16:45 Coffee break

**FORUM ROOM**
16:45-19:15 Afternoon Session - Biological Treatments: a Clinical Update in Specific Tumors
Moderator: Tudor Eliade Ciuleanu (UMF & IOIC, Cluj-Napoca)

16:45-17:15 Update in Gynecological Tumors
Viorica Nagy (UMF & IOIC Cluj-Napoca)

17:15-17:45 Update in Breast Tumors
Dana Grecea (IOIC, Cluj-Napoca)

17:45-18:10 Update in Colorectal Tumors
Serban Negru (Oncomed, Timisoara)

18:10-18:35 Update in Digestive Tumors (non-colorectal)
Calin Cainap (UMF & IOIC Cluj-Napoca)
18:35-19:00  Clinical Uses of Authorized Immune-Oncology Drugs
            Dana IANCU

19:00-19:15  Wrap-up and Close
            Tudor-Eliade Ciuleanu (UMF & IOIC Cluj-Napoca)
CT CLINIC
PET-CT
COMPUTER TOMOGRAF CU EMISIE DE POZITRONI

Decontat CNAS

CT CLINIC pentru sănătatea ta!

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