

Final Program

INTERNATIONAL BIENIAL CONGRESS OF BREAST CANCER

**Băile Felix
14–17 may 2014**

“BREAST CANCER - 2014 - A NEW BEGINNING?”

Organizers

Simona Mihuțiu PhD, lecturer, University of Oradea, Faculty of Medicine and Pharmacy

Edina Morvay-Szabó PhD, assistant professor, University of Oradea, Faculty of Medicine and Pharmacy

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**Dan Șerban Costa PhD, Professor, Dr. Honoris Causa, Director
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Elisabeta Patcas, lecturer, Senior Consultant radiotherapy, Clinical Hospital City Oradea, President of Romanian Society As. of Cancer „Vasile Pacurar” Oradea

Platona Aniela, Senior Consultant medical oncology, assistant professor, Vicepresident of Romanian Society As. of Cancer „Vasile Pacurar” Oradea

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Oreste Straciuc, PhD, Associated Professor, University of Oradea, Faculty of Medicine and Pharmacy

Radu Tănăsescu PhD, Lecturer, The Oncology Institute “Prof. Dr. Ion Chiricută” Cluj-Napoca

Wednesday, 14.05.2014

16.00 Opening Ceremony

17.00 Work Session: Health Education and Varia

Chairman: Tudor Ciuleanu, Liviu Lazar, Larisa Ciule

17.00 Biologics in oncology: an European regulatory perspective

Cristina Oprean¹

¹Oncohelp, Timisoara

17.15 Treatment of anemia in patients with breast cancer. Highlights of efficiency and safety – Symposium supported by Roche

Speaker: Simona Mihutiu

17.30 Personality disorders and breast cancer

Corina Lupau¹, Simona Mihutiu^{1,2}

¹University of Oradea, Faculty of Medicine, Oradea University Emergency County

²Clinical Hospital City „Dr. Gavril Curteanu” Oradea, Oncology Center

17.40 Epidemiology of the Breast Cancer for Women at the Age of Menopause

Mereuta Ion¹, Pihut Petru¹, Pihut Oxana¹, Cotruta Alexandru¹, Chiaburu

Simona¹, Cudina Elena¹, Botnariuc Natalia¹

¹National Institute of Oncology, Chisinau, Moldova

17.50 Palliative care patients with advanced breast cancer

Silviu Corbu¹, Lorena Florea¹, Sanda Bancos¹

¹Clinical Hospital City „Dr. Gavril Curteanu” Oradea, Oncology Center

18.00 Information on Cancer Centers

Lorena Florea¹, Silbiu Corbu¹, Sanda Bancos¹

¹Clinical Hospital City „Dr. Gavril Curteanu” Oradea, Oncology Center

18.10 Early detection of breast cancer

Sanda Bancos¹, Silviu Corbu¹, Lorena Florea¹

¹Clinical Hospital City „Dr. Gavril Curteanu” Oradea, Oncology Center

18.20 Rehabilitation specific measures for all types of oncological treatments.

Farago Monica^{1,2}, Huplea Veronica^{1,2}, Pop Simona^{1,2}

¹University of Oradea,

²Clinical Emergency Hospital County Oradea

18.30 Integration of palliative care in management of advanced breast cancer patients

Ariana Rosiu¹

¹Hospital County Alba Iulia, Oncology Department

18.40 Advances in endocrine therapy in metastatic breast cancer

Larisa Ciule¹

¹Clinical University Hospital County Cluj-Napoca

18.50 Management difficulties in oncology - a point of view

Simona Mihutiu^{1,2}, Emilia Csirak²

¹University of Oradea, Faculty of Medicine, Oradea

²Clinical Hospital City „Dr. Gavril Curteanu” Oradea, Oncology Center

19.00 Automatic prescription chemotherapeutics. New challenges.

Nicolae Todor¹, Tudor Ciuleanu¹, Irina Dicu¹

¹Institute of Oncology Cluj-Napoca

19.10 Breast cancer and mastectomy – beyond scalpel

Simona Pop^{1,2}, Monica Farago^{1,3}, Mircea Pop^{1,3}, Mihai German^{1,3}

¹University of Oradea, Faculty of Medicine and Pharmacy

²Clinical Hospital City”Gavril Curteanu”Oradea

³Clinical Emergency Hospital County Oradea

19.20 Discussion

19.30 Symposium supported by Nucleos-Pharma:

Genetic testing a step into the future for the prevention and management of patients: BracAnalysis, Myriad Genetics

Speaker: Tudor Ciuleanu

Speaker: Larisa Ciule

Ora 20.30 Welcome Cocktail – Hotel International

Thursday, 15.05.2014

8.30 – 10.00 Work Session: Breast cancer in special situations

Chairman: Radu Tanasescu, Razvan Curca, Bogdan Fetica, Pop Mircea

8.30 Rehabilitation treatments in oncologic patients with locomotory comorbidities.

Pop Simona^{1,2}, Farago Monica^{1,2}, Huplea Veronica^{1,2}

¹University of Oradea, Faculty of Medicine, Oradea

²Clinical Emergency Clinical County

8.40 Male breast cancer form diagnosis to treatment. Overview of the results in Bihor County

Edina Morvay Szabo^{1,2}, Simona Mihutiu^{1,2}

¹University of Oradea, Faculty of Medicine, Oradea University Emergency County

²Clinical Hospital City „Dr. Gavril Curteanu” Oradea, Oncology Center

8.50 Male breast cancer. Clinical, therapeutical and histopathological particularities.,

Laura Rebegea^{1,2}, Mihaela Craescu^{1,2}, Mihaela Dumitru¹, Dorel Firescu^{2,3},

¹Radiotherapy Department, Emergency Clinical Hospital „Sf.Ap.Andrei”, Galati, Romania;

²Clinic Department, Faculty of Medicine „Dunarea de Jos” University of Galati, Romania

³General Surgery Clinic II, Emergency Clinical Hospital „Sf.Ap.Andrei”, Galati, Romania,

9.00 Treatment of breast cancer patients with comorbidities

Simona Mihutiu^{1,2}, Edina Morvay Szabo^{1,2}, Adriana Balint³, Amalia Hora²

¹University of Oradea, Faculty of Medicine, Oradea

²Clinical Hospital City „Dr. Gavril Curteanu” Oradea, Oncology Center

³Institute of Oncology Cluj-Napoca

9.10 Breast cancer in the pregnant woman

Mihai Marinca¹

¹Oncology Institute Iasi

9.20 Ipsilateral breast recurrence - is there a place for second conservative treatment?

Gabriel Kakso^{1,2}

¹Amethyst, Cluj, ²University of Medicine and Pharmacy Cluj-Napoca

9.30 Predictive and prognostic markers in Breast Pathology

Bogdan Fetica¹.

¹Institute of Oncology Cluj-Napoca

9.40 Characteristics of surgical treatment of patients with breast cancer in menopausal women, associated with concomitant diseases

Cotruta Alexandru¹, Chiaburu Simona¹, Cudina Elena¹, Pihut Petru¹, Piterschii Nicolai¹, Badan Andrei¹, Cotelnic Viorel¹

¹Institutul Oncologic din Moldova, Chisinau.

9.50 Discussion

10.00 Zoladex - Symposium supported by Astra-Zeneca

“ZOLADEX: the added value in breast cancer treatment”

Speaker: Radu Tanasescu

10.15 – 10.30 Coffee Break

Ora 10.30 – 12.30 Work Session: Early Breast Cancer

Chairman: Radu Tanasescu, Victor Bogdan, Elena Rosca, Cristian Chiricuta, Adrian Maghiar

10.30 Dose dense chemotherapy in breast cancer - a feasible option in early breast cancer

Razvan Curca¹

¹Hospital County Alba Iulia, Oncology Department

10.40 Implementing IGRT in daily practice

Renata Zahu¹

¹Amethyst, Cluj-Napoca

10.50 How to boost the tumor bed in the conservatively treated breast

Morvay Szabo Edina^{1, 2}

¹University of Oradea, Faculty of Medicine, Oradea University Emergency County

²Clinical Hospital City „Dr. Gavril Curteanu” Oradea, Oncology Center

11.00 Treatment planning optimization in breast cancer radiation therapy from the point of view of the target volumes and organs at risk.

Morvay Szabo Edina^{1, 2}, Virag Vasile², Hardut Carmen²

¹University of Oradea, Faculty of Medicine, Oradea University Emergency County

²Clinical Hospital City „Dr. Gavril Curteanu” Oradea, Oncology Center

11.10 Radiotherapy and breast reconstruction: questions & answers

Daniela Martin¹, D. Dordai¹, Gabriela Tufăscu¹, Carmen Popa¹, Radu Tănăsescu¹

¹Institute of Oncology Cluj-Napoca

11.20 Should be the immediate silicone breast implantation in breast cancer patients postponed after performing the external beam radiotherapy? The Amethyst experience.

Cristian Chiricuta¹

¹Amethyst, Otopeni

11.30 Tumor adapted mammoplasty in the treatment of primary breast cancer – a retrospective study¹

¹Holm Eggemann

Universitäts-Frauenklinik Otto-von-Guericke-Universität, Magdeburg, Germany

11.40 Boost or not boost and how to do it in early breast cancer, Carmen Popa¹, Radu Tanasescu¹, Luca Abrudan¹, Anamaria Sipos¹, Daniela Martin¹, Calin Plesa¹

¹Institute of Oncology Cluj-Napoca

11.50 Liquid biopsy in breast cancer

Rares Buiga¹, Otilia Barbos¹, Gabriela Chereches¹, Nona Bejinariu¹, Carmen Socaciu¹, Dan Eniu¹

¹Institute of Oncology Cluj-Napoca

12.00 Operable breast cancer after neoadjuvant chemotherapy - specific issues in the case of breast conservation

Serban Costa¹

¹Universitäts-Frauenklinik Otto-von-Guericke-Universität, Magdeburg, Germany

12.10 Advances in radiotherapy irradiation techniques for target volumes in breast cancer patients based on NCCN recommendations

Cristian Chiricuta¹

¹Amethyst, Otopeni

12.20 Discussion

12.30 Symposium supported by Merck Serono Personalized Medicine in oncological practice

Speaker: Marius Geanta– National Task Force Manager Romania / Public Health Genomics Network Europe

13.30 – 14.30 Lunch

14.30 – 15.30 Tumor Board Session – Clinical cases

Tumor board: Gabriela Morar Bolba, Dan Eniu, Carmen Popa, Bogdan Fetica, Oreste Straciuc

14.30 Long-term evolution of an early breast cancer with multiple relapses

Cristina Pruteanu¹, Diana Petroiu¹, Alexandra Andriciu¹, Mihai Marinca¹

¹Oncology Institute Iasi

Discussion in tumor board

14.45 Metastatic breast cancer - case presentation

Hora Amalia¹, Gabriela Morar Bolba²

¹Clinical Hospital City „Dr. Gavril Curteanu” Oradea, Oncology Center

²Institute of Oncology Cluj-Napoca

Discussion in tumor board

15.00 Multidisciplinary treatment in an inoperable locally advanced breast cancer - a case report

Adina Nemes¹, Gabriela Morar Bolba¹

¹Institute of Oncology Cluj-Napoca

Discussion in tumor board

15.15 Diagnostic problems – Relapse of the breast cancer or a second cancer? – case presentation

Adriana Balint³, Simona Mihutiu^{1,2}, Amalia Hora²

¹University of Oradea, Faculty of Medicine, Oradea

²Clinical Hospital City „Dr. Gavril Curteanu” Oradea, Oncology Center

³Institute of Oncology Cluj-Napoca

Discussion in tumor board

15.30 Metastatic breast cancer. Evolution after 4 years treatment with Faslodex

Cristina Oprean¹

¹Oncohelp, Timisoara

Discussion in tumor board

15.45 – 16.30 Symposium supported by Amgen:

G-CSF associated with chemotherapy or developing in G-CSF era?

Chairman: Simona Mihutiu

- **Speaker: Razvan Curca**
- **Speaker: Larisa Ciule**

16.30 – 16.45 Coffee Break

16.45 – 17.30 Poster Session

Chairman: Lucian Miron, Siviu Corbu, Gabriela Morar Bolba

Four selected papers presented in plenary from posters at the choice of the chairman

17.30 – 18.30 Symposium supported by Novartis:

Early benefits of everolimus in HR+ HER2- advanced breast cancer: therapy rationale and BOLERO-2 analysis

Invited speaker: Michael Untch

Ora 20.30 – Festive Dinner - Hotel International

Friday 16.05.2014

Ora 9.00 – 10.30 Work Session Advanced and Metastatic Breast Cancer

Chairman: Serban Costa, Alexandru Eniu, Cristian Chiricuta, Rares Buiga, Adrian Duse

9.00 Endocrine therapy in advanced / metastatic ER + breast cancer patients

Mircea Dediu¹

¹Institute of Oncology Bucuresti

9.10 Present and perspectives in molecular targeted therapy of breast cancer

Razvan Curca¹

¹Hospital County Alba Iulia, Oncology Department

9.20 Clinical and Pathologic Features of Multiple Synchronous Breast Tumours: A Retrospective Cohort Study

Gabriela Morar Bolba¹

¹Institute of Oncology Cluj-Napoca

9.30 The current neoadjuvant treatment in breast cancer

Lucian Miron¹

¹Oncology Institute Iasi

9.40 Heterogeneity between IHC and ISH in breast tumours

Pop Ovidiu^{1,2}

¹University of Oradea, Faculty of Medicine and Pharmacy

²Clinical Hospital City „Dr. Gavril Curteanu” Oradea, Oncology Center

9.50 Discussion

**10.10 – 10.30 Sympozion supported by GeneKor
Genetics and Genomics in Breast Cancer. What do the guidelines say?
Invited speaker: Nikolaos Tsoulos - CEO GeneKor**

10.30 – 10.45 Coffee Break

10.45 – 11.30 EMEND - Symposium supported MSD

- **Aprepitant – General Data, Therapeutic Guidelines and Scientific Evidence
Speaker: Mircea Dediu**
- **Aprepitant - Scientific evidence and clinical experience
Speaker: Simona Mihutiu**

11.30 – 13.00 Tumor Board Session – Clinical Cases

Tumor board: Daniela Martin, Carmen Lisencu, Bogdan Fetica, Alin Rancea, Daniel Ciurescu

**11.30 Cancer mamar metastatic HER 2+
Filip Dumitru¹**

¹Hospital County, Oncology Department, Baia Mare

Discussion in tumor board

11.45 Aggressive hepatic relapse after pathological complete remission of a locally advanced breast cancer in neoadjuvant treatment

Serban Negru^{1, 2}

¹University Timisoara, Faculty of Medicine and Pharmacy

²Oncomed, Timisoara

Discussion in tumor board

12.00 Advanced breast cancer with leptomeningeal metastasis

Razvan Curca¹

¹Hospital County Alba Iulia, Oncology Department

Discussion in tumor board

12.15 Neoadjuvant breast cancer - case presentation

Chiorean Georgiana¹; Morar-Bolba Gabriela¹

¹Institute of Oncology Cluj-Napoca

Discussion in tumor board

**12.30 All the locally advanced cases with strong luminal A pattern need only
hormonotherapy in the neoadjuvant setting?**

Szilard Bereczki¹, Simona Mihutiu^{1, 2}, Ioana Chisu¹

Discussion in tumor board

**12.45 Metachronous gastric cancer in two patients with metastatic breast cancer
treated with angiogenesis inhibitors**

Szekely Csaba¹

¹Clinical Hospital City, Arad

Discussion in tumor board

13.00 Symposium supported by Novartis:

Future Direction for Everolimus in HR+, HER2+ Breast Cancer

Speaker: Mircea Dediu

13.30 – 14.30 Lunch

14.30 – 15.30 Symposium Roche: Targeted therapies in Breast Cancer. Roche commitment to innovation

- **Herceptin SC. An innovation in the clinic**

Speaker: Larisa Ciule

- **Perjeta the future Standard of Care in HER2 positive 1st line metastatic breast cancer patients**

Speaker: Alexandru Eniu

- **Avastin – proven benefit in HER2 negative metastatic breast cancer**

Speaker: Radu Tanasescu

15.30 – 16.30 Imagistic session

Chairman: Edina Morvay Szabo, Oreste Straciuc, Carmen Lisencu

15.30 Pros and cons of breast screening– debate

Speaker: Edina Morvay Szabo^{1, 2}

Speaker: Alina Venter^{1, 3}

¹University of Oradea

²Clinical Hospital City „Dr. Gavril Curteanu” Oradea, Oncology Center

³Clinical Emergency Hospital County Oradea

15.50 Mammography: past, present and future

Cristiana Ciortea¹

¹Clinical Emergency Hospital County Cluj-Napoca

16.00 Ultrasound in breast pathology. BI-RADS assessment categories and clinical implications.

Anca Ciurea¹

¹Clinical Emergency Hospital County Cluj-Napoca

16.10 Digital Breast Tomosynthesis from Theory to Clinical Utility

Carmen, Lisencu¹

¹Oncologic Institute Cluj Napoca

16.20 Ultrasound guided breast cancer surgery – Results from the Magdeburg University Women’s Hospital

Atanas Ignatov¹

¹Universitäts-Frauenklinik Otto-von-Guericke-Universität, Magdeburg, Germany

16.30 Discussion

16.45 – 17.00 Coffee Break

**17.00 – 18.00 Course supported by Astra – Zeneca
Modern approaches in the treatment of metastatic breast cancer**

- **Invited Speaker: Giuseppe Curigliano - IEO**
- **Moderator: Alexandru Eniu**

Ora 20.30 – Festive Dinner - Hotel International

Saturday 17.05.2014

9.15 – 10.30 Imagistic session - conference room A

Chairman: Mihai Lesaru, Cristiana Ciortea

9.15 The role of sonoelastography in characterization of benign and malignant breast lesions

Alina Venter^{1,3}, Edina Szabo^{1,2}, Oreste Straciuc^{1,0}

⁰Positron Diagnostika, Oradea

¹University of Oradea

²Clinical Hospital City „Dr. Gavril Curteanu” Oradea, Oncology Center

³Clinical Emergency Hospital County Oradea

9.30 Imaging evaluation of locally advanced breast cancer therapy

Mihai Lesaru¹

¹ University of Medicine and Pharmacy Carol Davila Bucuresti

9.45 FDG PET/CT impact in breast cancers diagnostic

Oreste Straciuc^{1,2,3}

¹University of Oradea

²Positron Diagnostika, Oradea

³Clinical Emergency Hospital County Oradea

10.00 Breast focal lesions: Why and when you can count on sonoelastography - a short pictorial review through clinical cases

Angelica Chiorean^{1,2}, Maria Duma^{1,2}

^{1,2}University of Medicine and Pharmacy “ Iuliu Hatieganu”, Radiology Department, Cluj Napoca

²Clinical Emergency Hospital County Cluj-Napoca

10.15 Discussion

10.30 – 11.00 Simpozion Bayer: Bonefos

Speaker: Daniela Grecea

Ora 11.00 – 11.10 Coffee break

9.00 Nurse session – conference room B

Part I Nursing cours: Romanian Breast Cancer Group:

„Many facets of the role of medical oncology nurses”

Organizer: Alexandru Eniu

9.00 Management of the skin and mucosa toxicity caused by chemotherapy

As. Narcisa Chetea¹

¹Institute of Oncology Cluj-Napoca

- acute toxicity caused by extravasation (antraciclina, vinorelbina)
- hand and foot syndrome
- prevention and treatment of mucositis (including dietary recommendations)

9.20 Discussion

9.30 Special methods for administration of the oncological drugs

As. Ana Maria Pălăcean¹

¹Institute of Oncology Cluj-Napoca

- s.c. administration
- profound i.m administration Administrarea intramusculara profunda
- varia

9.50 Discussion

10.00 The role of the nurse in improving communication between doctors and patients

As. Gabriela Otoiu¹

¹Institute of Oncology Cluj-Napoca

- Preparing the patient for the first visit
- Advise patient (clarifying the misunderstood)
- Managing difficult situations
- Tips and tricks

10.20 Discussion

10.30 To be determined

- **As. Ana –Maria Maier¹**

¹Institute of Oncology Cluj-Napoca

Oncologic emergencies management

- **As. Gabriela Chirila¹**

¹Institute of Oncology Cluj-Napoca

The nurse’s role in the collection and preservation of tumor fragments for histological analysis

10.50 Discussion

11.00 – 11.10 Coffee break

Part II Nursing course

Organizer: Simona Mihutiu

11.10 Course for care and maintenance of implantable pump

Dr. Mihai Florea¹

¹Clinical Hospital City „Dr. Gavril Curteanu” Oradea, ATI Department

11.40 The role of nurses in home care and hospice

As. Marinela Murg¹

¹Hospice Emanuel, Oradea

11.50 The importance of the selection process in nursing

As. Calin Barabas¹

¹Clinical Hospital City „Dr. Gavril Curteanu” Oradea

12.00 – 12.15 Psiho-professional profile of oncology nurses

Psih. Corina Lupau¹

¹Clinical Hospital City „Dr. Gavril Curteanu” Oradea, Oncology Department

12.15 Congress closing and conclusions

Works poster

1. Bone mineral density alteration in breast cancer treated patients

Iliescu Alexandru, Tanasescu Radu

Institute of Oncology Cluj-Napoca

2. Postmastectomy lymphedema 21 years later

Farago Monica, Huplea Veronica, Pop Simona Oradea

University of Oradea, Faculty of Medicine,

Clinical Emergency Hospital County Oradea

3. The role of education in breast cancer patients

Farago Monica, Huplea Veronica, Pop Simona Oradea

Clinical Emergency Hospital County Oradea

University of Oradea, Faculty of Medicine

4. Back pain causes in breast cancer patients

Huplea Veronica, Farago Monica, Pop Simona Oradea

University of Oradea, Faculty of Medicine,

Clinical Emergency Hospital County Oradea

5. Kinetic training strategies reported to the neoplasia stage

Farago Monica, Huplea Veronica, Pop Simona Oradea

University of Oradea, Faculty of Medicine,

Clinical Emergency Hospital County Oradea

6. Treatment planning optimization in breast cancer radiation therapy from the point of view of the target volumes and organs at risk.

Morvay Szabo Edina^{1,2}, Virag Vasile¹, Hardut Carmen¹

¹University of Oradea, Faculty of Medicine

²Clinical Hospital City „Dr. Gavril Curteanu”, Oradea

7. Patomorfoza clinică, ca indice de determinare a eficacității tratamentului neoadiuvant al cancerului glandei mamare.

Elena Cudina¹, Petru Pihut¹, Alexandru Cotruță¹, Chiaburu Simona¹, Botnariuc Natalia¹

Institutul de Oncologie, Chișinău, Republica Moldova

8. Neurological symptoms at onset in brain metastasis of breast carcinoma

Alexandra Comanescu^{1,2}, Adela Patcas³

¹University Oradea, Faculty of Medicine and Pharmacy

²Clinical Emergency Hospital County Oradea

³University of Medicine and Pharmacy Cluj-Napoca

9. Possibilities and limits in rehabilitation of brachial plexulopathy after surgical intervention for breast cancer.

Dorina Maria Farcas¹, Adela Patcas²

¹University Oradea, Faculty of Medicine and Pharmacy

²University of Medicine and Pharmacy Cluj-Napoca

10. Adjuvant 3D Conformal Radiotherapy in Synchronous bilateral breast cancer

Istvan Laszlo¹, Daniela Martin¹, Gabriela Morar Bolba¹

¹Institute of Oncology Cluj-Napoca

11. The importance of geriatric assesment in therapeutic decision – clinical case

Edina Morvay Szabo^{1,2}, Ioana Tolu³, Simona Mihutiu^{1,2}, Aniela Platona¹

¹Clinical Hospital City,,Dr. Gavril Curteanu”, Oradea

²University Oradea, Faculty of Medicine and Pharmacy

³Rehabilitation Hospital

12. Clinical and biological markers for breast cancer recurrence : Cluj-Napoca Cancer Insitute experience

Domnica Carpov¹, Daniela Martin¹, Bogdan Fetica¹, Livia Galatar¹, Rares Buiga¹, Todor Nicolae¹

¹Institute of Oncology Cluj-Napoca