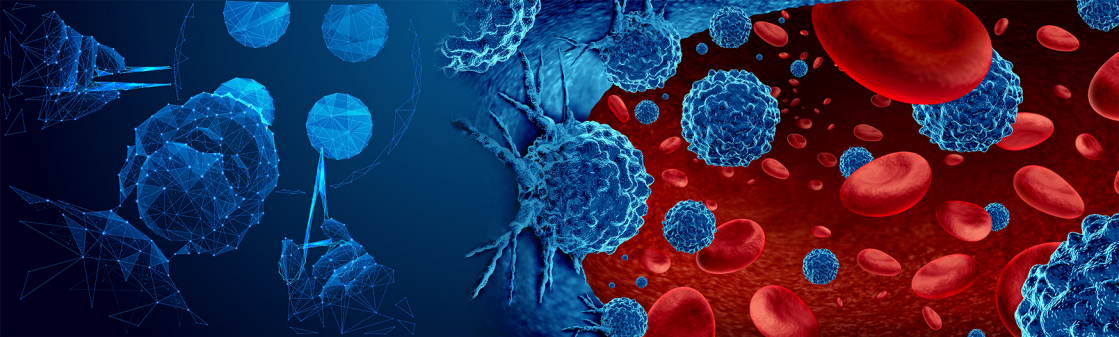




2nd Edition of the OncoHub Conference -
**Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**

Programme



OncoTeam Diagnostic
Reliable end-to-end in-house solutions



Welcome note

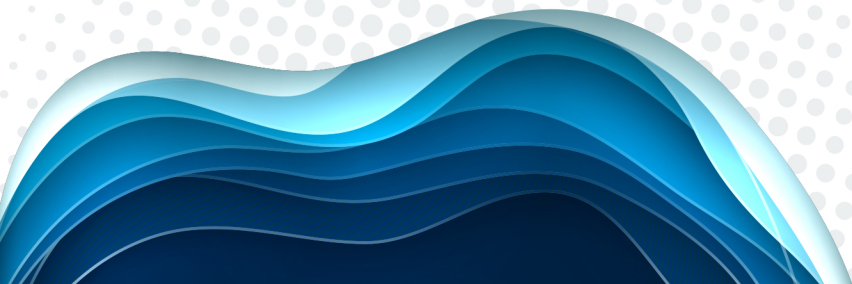
Dear Colleagues,

On behalf of the Organizing Committee, I am honored and delighted to welcome you to the 2nd Edition of the OncoHub Hybrid Conference – Connecting Physicians and Scientists for Next Generation Cancer Management going to be held during 21– 23 September 2022.

We all feel privileged to have such an opportunity to exchange insights into the recent research and cutting-edge technologies in the oncological field for improved cancer patient management from diagnostic to rehab.

Our coming together at the OncoHub Conference will certainly create excellent possibilities for the exchange of ideas, opinions, and the initiation or continuation of collaborative research partnerships, especially due to onsite networking opportunities. Your participation and contribution would be greatly appreciated and a welcome opportunity to widen our scientific research network.

Looking forward to your participation,
Conference President
Bianca Galateanu, Ph.D



CCCS ÎN STADIU AVANSAT

LIBTAYO®
(cemiplimab)

DOVEZI CARE SUSȚIN SCHIMBAREA

LIBTAYO: Primul **ȘI SINGURUL** tratament aprobat pentru pacienții cu carcinom cutanat cu celule scuamoase (CCCS) în stadiu avansat¹

Încurajarea pacienților cu CCCS în stadiu avansat în a lua decizii

▼ Acest medicament face obiectul unei monitorizări suplimentare. Acest lucru va permite identificarea rapidă de noi informații referitoare la siguranță. Profesioniștii din domeniul sănătății sunt rugați să raporteze orice reacții adverse suspectate. Pentru informații complete, vă rugăm să citiți în întregime Rezumatul Caracteristicilor Produsului Libtayo®.

Acest medicament face obiectul măsurilor de reducere la minimum a riscului.

LIBTAYO este indicat ca monoterapie în tratamentul pacienților adulți cu carcinom cutanat cu celule scuamoase metastazat sau local avansat, care nu sunt candidați eligibili pentru intervenție chirurgicală în scop curativ sau radioterapie în scop curativ.

Rezultate privind eficacitatea și siguranța*



Date de urmărire până la 2 ani[†]

Rate de răspuns:

RRO[‡]: 49,2% pentru grupul 1, **43,6%** pentru grupul 2, **41,1%** pentru grupul 3^{1§II}

Rate de urmărire până la 34 luni[†]

Rate de răspuns:

RRO[‡]: 50,8% pentru grupul 1, **44,9%** pentru grupul 2, **46,4%** pentru grupul 3^{2§**}



Până la 34 luni de date de urmărire (grupurile 1-3 combinate):

Durata răspunsului | Mediana duratei răspunsului

nu a fost atinsă (interval, 31,1 luni – nu se poate evalua)^{2††}

*Analiza de siguranță este derivată de la 816 pacienți cu tumori maligne solide în stadiu avansat.¹

[†]Data limită fixată pentru colectarea datelor pentru grupurile 1 și 3 a fost 20 septembrie 2018, iar pentru grupul 2, data limită fixată pentru colectarea datelor a fost 10 octombrie 2018.¹

[‡]RRO prin revizuire centrală independentă a fost criteriul final principal de evaluare în cadrul studiului.¹

[§]Grup 1: CCCS metastazat 3 mg/kg la interval de 2 săptămâni (n=59);

II 95%, 35,9%, 62,5%;

Grup 2: CCCS local avansat 3 mg/kg la interval de 2 săptămâni (n=78);

II 95%, 32,4%, 55,3%;

Grup 3: CCCS metastazat 350 mg la interval de 3 săptămâni (n=56);

II 95%, 28,1%, 55,0%.¹

^{II}În grupurile 1, 2 și 3, valorile mediane ale perioadelor de urmărire au fost 16,5 luni, 9,3 luni și respectiv 8,1 luni.¹

[†]Data limită fixată pentru colectarea datelor a fost 11 octombrie 2020.²

[§]Grup 1: CCCS metastazat 3 mg/kg la interval de 2 săptămâni (n=59);

II 95%, 37,5%, 64,1%;

Grup 2: CCCS local avansat 3 mg/kg la interval de 2 săptămâni (n=78);

II 95%, 33,6%, 56,6%;

Grup 3: CCCS metastazat 350 mg la interval de 3 săptămâni

(n=56); II 95%, 33,0%, 60,3%.²

^{††}În grupurile 1, 2 și 3, valorile mediane ale perioadelor de urmărire au fost 18,5 luni, 15,5 luni și respectiv 17,3 luni.²

^{**}Pentru grupurile 1 și 3 combinate, valoarea mediană a perioadei de urmărire au fost 15,7 luni (interval, 0,6-43,2).²

aCSCC - CCCS în stadiu avansat; II - interval de încredere; CSCC - carcinom cutanat cu celule scuamoase; iRAR - reacție adversă mediată imun; laCSCC - CCCS local avansat; mCSCC - CCCS metastazat; RRO - rata de răspuns obiectiv; Q2W - la interval de 2 săptămâni; Q3W - la interval de 3 săptămâni.

Referințe

1. Rezumatul Caracteristicilor Produsului LIBTAYO® (cemiplimab). Data revizuirii textului: Iulie 2022.

2. Rischin D, Khushalani NI, Schmults CD, et al. Phase 2 study of cemiplimab in patients with advanced cutaneous squamous cell carcinoma (CSCC): follow-up at 43 months. Poster presented at: European Association of Dermato Oncology Congress 2021 Virtual Scientific Meeting. 15-17 April 2021.

sanofi **REGENERON**

Sanofi și Regeneron colaborează în dezvoltarea globală și comercializarea LIBTAYO® (cemiplimab).
Sanofi Romania SRL - Str. Gara Herăstrău nr. 4, Clădirea B, etajele 8-9, Sector 2, 020334, București, România.
Tel: (+40) 21 317 31 36; Fax: (+40) 21 317 31 34; www.sanofi.ro și Regeneron Pharmaceuticals, Inc.
Toate drepturile rezervate.
MAT-RO-2200390-1.0-9/2022

Pentru informații
complete de
prescriere (RCP),
scanați codul QR
următor:



RCP LIBTAYO



General information

**2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**



General information

ONCOHUB VENUE

The 2nd Edition of the OncoHub Conference will take place hybrid: on-line and in Poiana Brasov, Brasov at Hotel Escalade. The Hotel Escalade will host both the scientific lectures and the social programmes.

CONFERENCE OFFICIAL WEB SITE

www.oncohub.ro

SCIENTIFIC ACCREDITATION

OncoHub Conference is credited by:

The Romanian College of Physicians with 18 EMC credits;

The Romanian Order of the Biochemists, Biologists and Chemists in the Healthcare System with 18 EMC credits;

The Romanian College of Pharmacists with 18 EFC credits;

LOGISTIC MANAGEMENT & COMMUNICATION



QUINN
The Medicine Matter

Revista
**POLITICI
DE SĂNĂTATE**
Dăm cuvântul specialiștilor

ONCOHUB SECRETARY

The OncoHub Secretary will be located in the Hotel Escalade, Poiana Brasov for the entire duration of the event.

For other information, please contact our partners from PROevents & CONFERENCE:

Laura COROPCARIU: laura.coropcariu@pproevents.com, 004 0755 123 445

Laura POPA: laura.popa@pproevents.com, 004 0755 123 411



Organizers & Committees

**2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**



Organizers



UNIVERSITY OF
BUCHAREST
VIRTUTE ET SAPIENTIA



OncoTeam Diagnostic
Reliable end-to-end in-house solutions



IFCC
International Federation
of Clinical Chemistry
and Laboratory Medicine



**PRIMĂRIA
MUNICIPIULUI
BRAȘOV**

**2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**



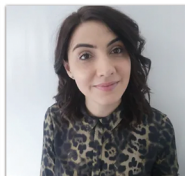
Committees



Bianca Galateanu, PhD
Conference President



Octav Ginghina, MD PhD
President of the Scientific Committee



Ariana Hudita, PhD
President of the Organizing Committee

Scientific Committee

President of the Scientific Committee,
Assoc. Prof. MD PhD Octav Ginghină

University of Medicine and Pharmacy "Carol Davila" Bucharest, RO

Members of the Scientific Committee,

Prof. PhD Carmen Chirfiriuc

University of Bucharest, Faculty of Biology, Bucharest, RO

Prof. MD PhD Carmen Ardeleanu

University of Medicine and Pharmacy "Carol Davila" Bucharest, RO

Prof. PhD Valentina Uivarosi

University of Medicine and Pharmacy "Carol Davila" Bucharest, RO

Prof. PhD Cornelia Nițipir

University of Medicine and Pharmacy "Carol Davila" Bucharest, RO

Prof. PhD Marieta Costache

University of Bucharest, Faculty of Biology, Bucharest, RO

Lecturer PhD Bianca Gălățeanu

University of Bucharest, Faculty of Biology, Bucharest, RO

PhD Ariana Hudită

University of Bucharest, Faculty of Biology, Bucharest, RO

Prof. PhD Aristides Tsatsakis

University of Crete, Heraklion, GR

Prof. MD PhD Claude Lambert

University Hospital of Saint-Etienne, Saint Etienne, FR

Prof. PhD Kelly Velonia

University of Crete, Heraklion, GR

Organizing Committee

President of the Organizing Committee,

PhD Ariana Hudită

University of Bucharest, Faculty of Biology, Bucharest, RO

Members of the Organizing Committee,

Prof. PhD Cătălin Zaharia

Politehnica University of Bucharest, Bucharest, RO

Lecturer PhD Bianca Gălățeanu

University of Bucharest, Faculty of Biology, Bucharest, RO

PhD Ariana Hudită

University of Bucharest, Faculty of Biology, Bucharest, RO

Adina Bălan

OncoTeam Diagnostic, Bucharest, RO

Marius Zamfir

"Sfântul Ioan" Emergency Hospital, Bucharest, RO

Andrada Spănu

"Sfântul Ioan" Emergency Hospital, Bucharest, RO

Mara Mardare

"Sfântul Ioan" Emergency Hospital, Bucharest, RO

Irina Bondoc

"Sfântul Ioan" Emergency Hospital, Bucharest, RO



Partners

Partners

OncoHub Organizers acknowledge our partners for their support in making OncoHub happen.

Gold partners

sanofi

AstraZeneca 

Silver partners

 novaintermed

Partners

 Agilrom



neolife
medical center

 avantor[™]
delivered by VWR[™]

Dateligens

PHILIPS



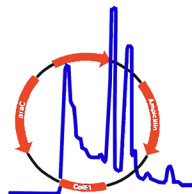
SELGROS
cash & carry

 affidea

**2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**



Scientific Partners



**Romanian Society of
Biochemistry & Molecular Biology**



**Universitatea
Transilvania
din Brașov**

FACULTATEA DE MEDICINĂ



Honorary Partners



**PRIMĂRIA
MUNICIPIULUI
BRAȘOV**

2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022



Media Partners



Scientific Associations of Students & Residents





Event Agenda

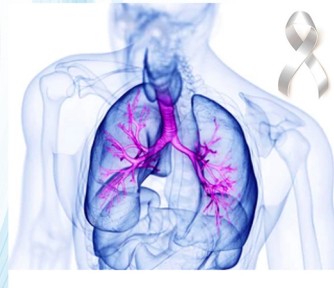
CONFERENCE SESSIONS



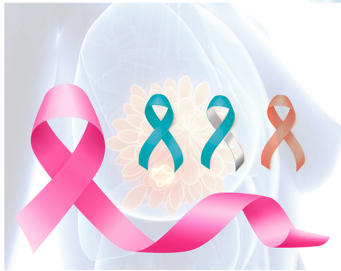
Gastrointestinal Tract Cancers



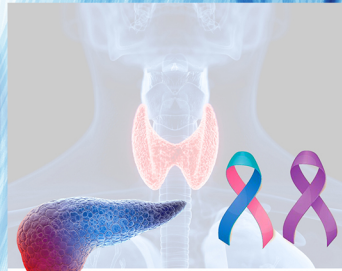
Skin Cancers



Bronchopulmonary Cancers



Breast & Gynecologic Cancers



Endocrine Cancers



Urogenital Cancers



Cancer Patient's Management:
from Diagnostic to Treatment



Modern Approaches in
Cancer Research



Nutrition in Cancers



Oncohematology



Head & Neck Cancers



OncoHub

**2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**



DAY 1: 21 SEPTEMBER 2022

9.00 - 9.45	Participant Registration
9.45 - 10.00	Opening Remarks
SESSION 1 - Gastrointestinal Cancers	
10.00 - 10.15	Modelling Colorectal Cancer: From Flat Biology to Next Generation 3D Models Ph.D. Ariana Hudita (Faculty of Biology, University of Bucharest, Bucharest, RO)
10.15 - 10.30	Copy-number Load and Intratumor Heterogeneity Predict Tumor Progression and Patient Outcome in Colorectal Cancer Ph.D. Jordi Camps (Hospital Clínic de Barcelona, Barcelona, ES)
10.30 - 10.45	The Loco Regional Chemotherapy (HIPEC/PIPAC) For Advanced Gastric Cancer MD Ph.D. Bogdan Moldovan (Sf Constantin Hospital, Brasov, RO)
10.45 - 11.00	Synchronous Tumors in Colorectal Cancer MD Marius Zamfir (Institute of Oncology „Prof. Dr. Alexandru Trestioreanu”, Bucharest, RO)
11.00 - 11.15	The Role of Imaging in the Local Staging of Rectal Cancer Lecturer. MD Ph.D. Cosmin Caraiani (Head Radiologist Affidea Hiperdia Romania & University of Medicine and Pharmacy “Iuliu Hatieganu” Cluj-Napoca, Cluj, RO)
11.15 - 11.30	Hype and Hope Around Immunotherapy in GI Cancers Assoc. prof. MD Ph.D. Adina Croitoru (“Titu Maiorescu” University of Medicine & Fundeni Clinical Institute, Bucharest, RO)
11.30 - 11.45	Modern Endoscopic Management of Perihilar Cholangiocarcinoma Lecturer MD Ph.D. Theodor Voiosu (University of Medicine and Pharmacy “Carol Davila”, Bucharest, RO; Colentina Clinical Hospital, Bucharest, RO)
11.45 - 12.00	Coffee Break
12.00 - 13.00	Poster Session 1
13.00 - 14.00	Lunch
14.00 - 14.15	Dateligens Systems Symposium Securing the data of patients and doctors Philippe Volto - CEO Dateligens Systems

**2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**



DAY 1: 21 SEPTEMBER 2022

Session 2 - Skin Cancers

14.15 - 14.35	Precision Diagnosis in Skin Melanoma: Reflectance Confocal Microscopy Evaluation of Main Melanoma Types Lecturer MD Ph.D. Vlad Voiculescu (University of Medicine and Pharmacy "Carol Davila", Bucharest, RO; Elias Emergency University Hospital, Bucharest, RO)
14.35 - 14.55	Portrayal of Antigen Presenting Cells in Cutaneous Melanoma - Innovative Pillars for Harnessing Immunotherapy Principal Investigator Ph.D. Monica Neagu ("Victor Babeș" National Institute of Pathology, Bucharest, RO)
14.55 - 15.15	New Panel of Biomarkers Discriminating the Amelanotic Versus Melanotic Melanoma That Defines Diagnostic Criteria for Melanoma Evaluation Principal Investigator Ph.D. Stefana Petrescu (Institute of Biochemistry of the Romanian Academy, Bucharest, RO)
15.15 - 15.35	Extracellular Vesicles as Drug Delivery Systems for Future Melanoma Therapeutic Approaches Prof. Ph.D. Manuela Banciu (Faculty of Biology and Geology, Babes-Bolyai University, Cluj-Napoca, RO)
15.35 - 15.50	Current Approaches in Melanoma Therapy MD Ph.D. Daniela Zob (Institute of Oncology „Prof. Dr. Alexandru Trestioreanu”)
15.50 - 16.10	Difficult Melanocytic Lesions MD Ph.D. Irina Margaritescu (DipRCPATH, Dip ICDP-UEMS, Onco Team DiagnosticDipRCPATH, Dip ICDP-UEMS, Onco Team Diagnostic)
16.10 - 16.30	Sanofi Symposium LIBTAYO(Cemiplimab®)- Immunotherapy: the alternative that goes beyond the limitations of the conventional therapy in CCCS – clinical case Assoc. Prof. MD Ph.D. Laurentia Nicoleta Gales
16.30 - 16.40	Coffee Break
16.40 - 17.00	AstraZeneca Symposium



**2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**



DAY 1: 21 SEPTEMBER 2022

Session 3 – Bronchopulmonary Cancers

17.00 – 17.20	The Role of Thoracic Surgery in Pulmonary Tumor-Board Lecturer MD Ph.D. Natalia Motas (University of Medicine and Pharmacy “Carol Davila” & Institute of Oncology „Prof. Dr. Alexandru Trestioreanu”, Bucharest, RO)
17.20 – 17.50	NGS Analysis in Advanced Non –Small Cell Lung Cancer – A Comparative Study of Liquid Biopsy with Tissue Based Biopsy MD Florina Vasilescu (OncoTeam Diagnostic SA, Bucharest, RO)
17.50 – 18.10	Pulmonary Tumor Heterogeneity Impact on Therapeutic Outcome Prof. MD Ph.D. Ovidiu Pop (University of Oardea, Oradea, RO)
18.10 – 18.55	Precision Oncology in Non–Small Cell Lung Cancer– Standard of Care and Beyond Assoc. Prof. MD Ph.D. Doru Paul & Prof. MD Ph.D. Diana Ionescu (Weill Cornell Medicine, New York, USA) & (University of British Columbia – Vancouver, CA)
18.55 – 19.15	Modern Treatment in Lung Cancer Management MD Ph.D. Cosmin Bogdan Tanase (Institute of Oncology „Prof. Dr. Alexandru Trestioreanu”, Bucharest, RO)
19.15 – 20.00	Opening Ceremony
20.00 – 22.00	Welcome & Gala Dinner

**2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**



DAY 2: 22 SEPTEMBER 2022

Session 4 - Endocrine Cancers

9.00 - 9.15	Functional Pancreatic Neuroendocrine Neoplasms- From Where the Endocrinologist Stands Prof. MD Ph.D. Simona Fica & Lecturer MD Ph.D. Sorina Martin (University of Medicine and Pharmacy "Carol Davila" & Elias Emergency University Hospital, Bucharest, RO)
9.15 - 9.45	Pancreatic Adenocarcinoma versus Pancreatic Neuroendocrine Tumors: Same Localization, Yet So Many Differences. The Oncologist Perspective on Diagnostic and Therapeutic Approach & Principles of Surgical Strategy MD Ph.D. Ioana Luca (Fundeni Clinical Institute & Monza Oncology Hospital, Bucharest, RO) Assoc. Prof. MD Ph.D. Octav Ginhina (University of Medicine and Pharmacy "Carol Davila" & Institute of Oncology „Prof. Dr. Alexandru Trestioreanu”, Bucharest, RO)
9.45 - 10.00	Venous Resection in Pancreatic Ductal Adenocarcinoma MD Ph.D. Traian Dumitrascu (Fundeni Clinical Institute, Bucharest, RO)
10.00 - 10.15	Profile of Pathogenic KRAS Mutations in Pancreatic Cancer Lecturer MD Ph.D. Razvan Iacob (Fundeni Clinical Institute, Bucharest, RO)
10.15 - 10.30	Medullary Thyroid Carcinoma-Pathological Patterns MD Ph.D. Dana Terzea (C.I. Parhon National Institute of Endocrinology & OncoTeam Diagnostic, Bucharest, RO)
10.30- 10.45	Agilrom Symposium Current Research and Diagnostic Solutions in Cancer Biology Alina Catrinescu - Diagnostic and Genomics Group Manager
10.45 - 11.00	Coffee Break

**2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**



DAY 2: 22 SEPTEMBER 2022

Session 5 – Urogenital Cancers

11.00 – 11.15	Prostate-on-a-chip as Innovative Tool for Assessment of Prostate Cancer Treatment Prof. Ph.D. Horia Iovu (Politehnica University of Bucharest, Bucharest, RO)
11.15 – 11.30	Current Strategies in the Treatment of Castration-Resistant Metastatic Prostate Cancer Prof. MD Ph.D. Viorel Jinga (University of Medicine and Pharmacy “Carol Davila” & Clinical Hospital “Prof. Dr. Th. Burgele”, Bucharest, RO)
11.30 – 11.45	Therapeutic Management of Localised Prostate Cancer Lecturer MD Ph.D. Răzvan Petca (University of Medicine and Pharmacy “Carol Davila” & Clinical Hospital “Prof. Dr. Th. Burgele”, Bucharest, RO)
11.45 – 12.00	Testicular Neoplasm, a Consistent Success of Chemotherapy – Single Center Experience Prof. MD Ph.D. Cornelia Nitipir (University of Medicine and Pharmacy “Carol Davila” & Elias Emergency University Hospital, Bucharest, RO)
12.00 – 12.15	Inhibitors of mTOR Therapy MD Ionut Pocana (Emergency Hospital Pompei Samarian, Calarasi, RO)
12.15 – 13.15	Poster Session 2
13.15 – 14.15	Lunch



**2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**



DAY 2: 22 SEPTEMBER 2022

Session 6 – Breast & Gynecological Cancers

14.15 – 14.35	New Premises in the Classification of Endometrial Cancers Prof. MD Ph.D. Marius Alexandru Moga (Faculty of Medicine, University Transilvania, Brasov, RO)
14.35 – 14.55	Targeting Tissue Transglutaminase for Preventing Ovarian Cancer Dissemination Ph.D. Livia Sima (Institute of Biochemistry of the Romanian Academy, Bucharest, RO)
14.55 – 15.15	Surgical Resection Margins vs. Microscopic Margins of Intraoperative Specimens MD Ph.D. Cristian Gabriel Viisoreanu (Beast Institute, Bucharest, RO)
15.15 – 15.35	The Role of Intraoperative Frozen Section in Breast-Conserving Surgery MD Alin Horațiu Muresan (Oncoteam Diagnostic, Bucharest, RO)
15.35 – 15.55	Current Strategies in Breast Cancer Treatment MD Ph.D. Daniela Zob (Institute of Oncology „Prof. Dr. Alexandru Trestioreanu”)
15.55 – 16.15	Her2 Low Breast Cancer Assoc Prof. MD Ph.D. Maria Victoria Olinca (University of Medicine and Pharmacy “Carol Davila” & Oncoteam Diagnostic, Bucharest, RO)
16.15 – 16.30	Coffee Break
16.30 – 16.45	Phillips Symposium Multidisciplinary Team Orchestration. Integrated diagnostics for comprehensive patient view Egor Chernomorskii, MBA – Senior Manager for Oncology Solutions in CEE at Philips Health Systems

**2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**



DAY 2: 22 SEPTEMBER 2022

Session 7 - OncoHematology & Childhood Cancers

16.45 - 17.00	Immunophenotype Analysis of Leukemia Stem Cells Prof. MD Ph.D. Horia Bumbea University of Medicine and Pharmacy "Carol Davila", Bucharest, RO & Bucharest University Emergency Hospital, Bucharest, RO
17.00 - 17.15	Monitoring of Circulating CAR T cells by Flow Cytometry following Tisagenlecleucel Lecturer MD Ph.D. Codruta Delia Popa & MD Raluca Suciu (University of Medicine and Pharmacy "Carol Davila", RO & Fundeni Clinical Institute)
17.15 - 17.45	Precision Oncology in Childhood Cancer Prof. MD Ph.D. Cristina Stefan (Institute of Global Health Equity Research, Andrew Weiss Chair of Research in Global Health, University of Global Health Equity & University of Medicine and Pharmacy "Carol Davila", RO)

Session 8 - Nutrition in Cancer

17.45 - 18.00	The Anticancer and Therapeutic Potential of Plant-Derived Nutraceuticals from Mediterranean Diet Ph.D. Maria Vrânceanu (University of Medicine and Pharmacy "Iuliu Hațieganu", Cluj Napoca, RO)
18.00 - 18.15	Omega - 3's Beneficial Impact on Slowing Down Tumorigenesis Ph.D. Gabriela Ion (Institute of Virusology, Bucharest, RO)
18.15 - 18.30	Life Style and Nutrition - a Modulatory System for Disease Risk Assoc. Prof. Ph.D. Carolina Negrei (University of Medicine and Pharmacy "Carol Davila", Bucharest, RO)

**2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**



DAY 3: 23 SEPTEMBER 2022

Session 9 - Modern Approaches in Cancer Research

9.00 – 9.20	Dissecting Tumor Heterogeneity in Single Cell Analyses of Solid Tumor Prof. MD Ph.D. Claude Lambert (University Hospital of Saint-Etienne, Saint Etienne, FR)
9.20 – 9.40	Liquid Biopsy: From Discovery to Clinical Application Assoc Professor Ph.D. Catherine Alix-Panabieres (The University of Montpellier, Montpellier, FR)
9.40 – 10.00	Telomeres and Telomerase in Human Carcinogenesis Prof. Ph.D. Aristidis Tsatsakis & Ph.D. Taxiarchis Konstantinos Nikolouzakis (University of Crete, Heraklion, GR)
10.00 – 10.20	More Than a Hired Killer: Pro-Oncogenic Roles of Cell Death Ph.D. Gabriel Ichim (Cancer research Center of Lyon, Lyon, FR)
10.20 – 10.40	The Role of Tumor Microenvironment and Associated Immune System in Cancer Management Prof. Ph.D. Ioana Berindan - Neagoe (University of Medicine and Pharmacy "Iuliu Hatieganu", Cluj Napoca, RO)
10.40 – 11.00	The Dual Role of Tumor Necrosis Factor Alpha (TNF- α) in 3D Breast Cancer Cell Migration Lecturer Ph.D. Daniel Cruceriu (Faculty of Biology and Geology, Babes-Bolyai University & The Oncology Institute "Prof. Dr. Ion Chiricuta", Cluj-Napoca, RO)
11.00 – 11.10	Coffee Break
11.10 – 11.50	Novaintermed Symposium Ease your high-multiplexed single-cell research in immune-oncology with CyTOF technologies PhD Joan Defrène – Field Application Specialist, Cytometry and Tissue Imaging Use of Micro Fluidics for PCR application in genomics research Emilie GREGORI, Field Application Specialist
11.50 – 12.10	Protein-Polymer Nanocarriers -Synthesis and Drug Delivery Applications Prof. Ph.D. Kelly Velonia (University of Crete, Heraklion, GR)
12.10 – 12.30	Cell-penetrating Peptides for Cancer Therapy Prof. Ph.D. Dana Copolovici (“Aurel Vlaicu” University of Arad, Arad, RO)
12.30 – 12.45	Effects of Metal Coordination on the Antioxidant and Cytotoxic Properties of the Natural Flavonoid Primuletin Prof. Ph.D. Valentina Uivarosi (University of Medicine and Pharmacy “Carol Davila”, Bucharest, RO)
12.45 – 13.00	Drosophila Melanogaster - a Versatile Model for Human Cancer Research Prof. Ph.D. Carmen Chifiriuc (Faculty of Biology, University of Bucharest, Bucharest, RO)
13.00 – 13.15	Eltago Symposium
13.15 – 14.15	Lunch

**2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**



DAY 3: 23 SEPTEMBER 2022

Session 10 - Cancer patient's management: a journey from diagnosis to treatment

14.15 - 14.35	Integrating AI for Treatment Decisions in Oncology? Lecturer MD Ph.D. Istvan Petak (Semmelweis University, Budapest, HU & University of Illinois, Illinois, USA)
14.35 - 14.50	Cancer Detection in the AI Era Lecturer Ph.D. Elena Ovreiu (Politehnica University of Bucharest, Bucharest, RO)
14.50 - 15.05	MD Ph.D. Cristina Berteanu (Neolife, Bucharest, RO)
15.05 - 15.20	How Do Molecular Tests Help Clinical Decision Making During Cancer Patient Journey? Assoc. Prof. MD Ph.D. Atil Bisgin (Cukurova University Faculty of Medicine, TR & Oncology Department, Linköping University, Sweden)
15.20 - 15.40	The Role of Family Medicine in Cancer Prevention and Monitoring Oncological Patients Assoc. Prof. MD Ph.D. Ana Maria Alexandra Stanescu (University of Medicine and Pharmacy "Carol Davila", Bucharest, RO)
15.40 - 16.00	The Role of the Family Doctor in Palliative Medicine MD Cristina Ana Dăscălescu (Fitodas SRL, Brasov, RO)
16.00 - 16.20	Anxiety Management in Cancer Patients Clinical Psychologist Marius Dăscălescu (Fitodas SRL, Brasov, RO)
16.20 - 16.40	Occupational Cancer in Romania: Is It Really Such a Rare Disease Not to Highlighted on the Public Agenda? Assoc. Prof. MD Ph.D. Marina Otelea (University of Medicine and Pharmacy "Carol Davila", Bucharest, RO)
16.40 - 17.00	Surgery of Glioblastoma: Surgical Treatment Variations. Brain Cancers. Medical and Non-Medical Challenges in Private Practice. MD Ph.D. Dorin Bica (Monza Oncology Hospital, Bucharest, RO)
17.00 - 17.10	Coffee Break

**2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**



DAY 3: 23 SEPTEMBER 2022

Session 11 – Head & Neck Cancers

17.10 – 17.25	Surgery of Glioblastoma: Surgical Treatment Variations MD Ph.D. Dorin Bica (Monza Oncology Hospital, Bucharest, RO)
17.25 – 17.45	SARS-CoV-2 Immunity in a Cohort of Patients with Head and Neck Carcinoma Prof. Ph.D. Petronela Ancuta (Université de Montréal, Quebec, CA & Faculty of Biology, University of Bucharest, RO)
17.45 – 18.00	Reconstructive Solutions in Head and Neck Surgery Assoc prof. MD Ph.D. Hainarosie Razvan (University of Medicine and Pharmacy “Carol Davila” & The Institute of Speech-Language Pathology and Functional Surgery O.R.L. „Prof. Dr.D.Hociotă, Bucharest, RO)
18.00 – 18.30	Targeting Glioblastoma Cells with Polymeric Nanoparticles in 3D Biomimetic Culture Models Prof. Ph.D. Catalin Zaharia & Lecturer Ph.D. Bianca Galateanu (University Politehnica of Bucharest, Bucharest, RO)
18.30 – 18.45	Sinonazal Carcinoma: Novel Entities MD Constantin Busuioc (National Institute of Infectious Diseases "Prof. Dr. Matei Balș" & OncoTeam Diagnostic, Bucharest, RO)
18.45 – 19.00	Tips & Tricks in Head and Neck Cancers Approach Prof. Ph.D. MD Raluca Grigore (University of Medicine and Pharmacy Carol Davila & Coltea Clinical Hospital, ENT, Head and Neck Surgery Clinic, Bucharest, RO)
19.00 – 19.20	Poster Prize Award Ceremony
19.20 – 19.30	Closing Remarks

Setting science in motion to create a better world

At Avantor®, a new era has begun. From breakthrough discovery to agile delivery of advanced products and services across the globe, Avantor manufactures and distributes high-quality products, services and solutions to professionals in the life sciences and advanced technologies industries.



VWR, part of Avantor provides an integrated, seamless purchasing experience optimized for your success.

Learn how the new Avantor is moving forward at
www.settingscienceinmotion.com



E-posters

E - POSTERS

POSTER SESSION 1

12.00 – 12.04	RENAL score system: how can radiologist help on the surgical planning - Coroiu-Birla Roxana
12.04 – 12.08	Can tumor-associated macrophages stop the evolution of head and neck squamous cell carcinoma? - Iancu Ene Doriana Cristina
12.08 – 12.12	Innovative tumor-targeting nanoformulations containing Simvastatin and Doxorubicin decrease murine melanoma aggressiveness in vivo - Negrea Giorgiana Gabriela
12.12 – 12.16	Myocardial infarction in Capecitabine treated colorectal adenocarcinoma with no signs of significant coronary lesions angiographically - Tudose Nicoleta Andreea
12.16 – 12.20	Hand-assisted laparoscopic resection in a patient with hepatic metastasis secondary to a colon cancer: A Case Report - Iris-Iuliana Adam
12.20 – 12.24	lncRNA profile in glioblastoma samples and cell lines - Adrian Albulescu
12.24 – 12.28	Optimized formulations of 5-FU-conjugated iron oxide nanoparticles inhibit the MCM-2 protein expression in colorectal cancer cells - Mihaela Balas
12.28 – 12.32	The Pathophysiological and Diagnostic Role of Fusobacterium nucleatum in Colorectal Cancer - Didina Cătălina Barbălată
12.32 – 12.36	Knockdown of Hypoxia-Inducible Factor- α improves the efficacy of doxorubicin in B16.F10 murine melanoma cells - Bogdan Dume
12.36 – 12.40	The effect of in vitro procaine treatment on histone lysine demethylases profile - Alina Fudulu
12.40 – 12.44	Biological activity of the metal complexes in different tumor cell lines - Mirela Mihăilă
12.44 – 12.48	Radiotherapy in immunotherapy era - new concept of target volumes/organs at risks - Camil Ciprian Mirestean
12.48 – 12.52	The impact of Foundation Medicine Testing in Cancer Management: A single East European center experience - Alexandra Pușcașu
12.52 – 12.56	New sensitive vesicles designed by living polymerization for artificial cells development - Ionut-Cristian Radu
12.56 – 13.00	29 years survival after treatment for stage III B ovarian cancer. A case presentation - Carmen Rădulescu

E - POSTERS

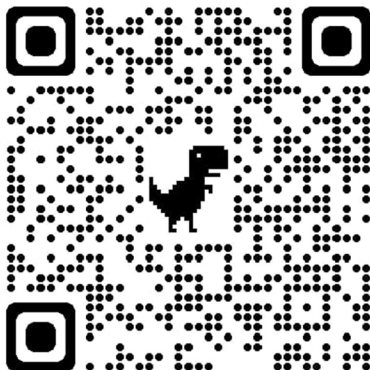
POSTER SESSION 2

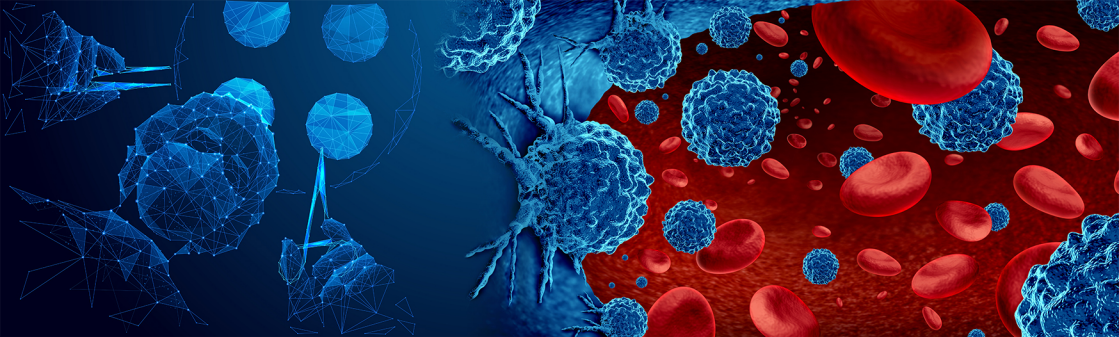
12.15 – 12.19	Children, COVID-19 and Cancer. Is there room for fears? - Fitarau Antonia
12.19 – 12.23	Multidimensional needs assessment in patients with cancer approaching palliative care - Froicu Eliza
12.23 – 12.27	Can chemoradiation lead to a negative imaging in a stage IV oropharyngeal cancer? - Leontescu Maria Lucia
12.27 – 12.31	Multiple sites spinal ependymoma case report - Mocanu Bogdan
12.31 – 12.35	The intricacies of bilateral breast cancer management- a case report - Sucuri Sabina Elena
12.35 – 12.39	Comparative study design between cell culture types for therapy application - Viviana Roman
12.39 – 12.43	Multimodal prehabilitation in onco-surgery: a systematic review - Madalina-Nina Sandu
12.43 – 12.47	IL-13-functionalized liposomes loaded with prednisolone for active targeting of melanoma microenvironment - Alina Sesarman
12.47 – 12.51	The world beyond pandemic:patients with cancer going through covid-19 - Smaranda-Iuliana Tabarcea
12.51 – 12.55	The Role of the P-53 Gene and the p-53 Protein in the Oncogenesis of Non-Hodgkin Malignant Lymphomas - Aurelian Udristioiu
12.55 – 12.59	Gene editing trends in lung cancer - a review approach - Leontina Grigore-Gurgu
12.59 – 13.03	Juvenile scleroderma (morphea) – therapeutic difficulties - Vlad Voiculescu
13.03 – 13.07	<i>In vitro</i> antitumor efficacy screening of methotrexate-loaded hydroxyapatite/PLGA nanostructured coatings - Diana Stanciu

**2nd Edition of the OncoHub Conference -
Connecting Scientists and Physicians for Next Generation
Cancer Management
21-23 September 2022**



Scan QR CODE for abstract book





OncoHub

Thank you for participating at the
^{2nd} Edition of the OncoHub Conference -
**Connecting Scientists and Physicians for Next Generation
Cancer Management**
21-23 September 2022

See you in 2023!

