

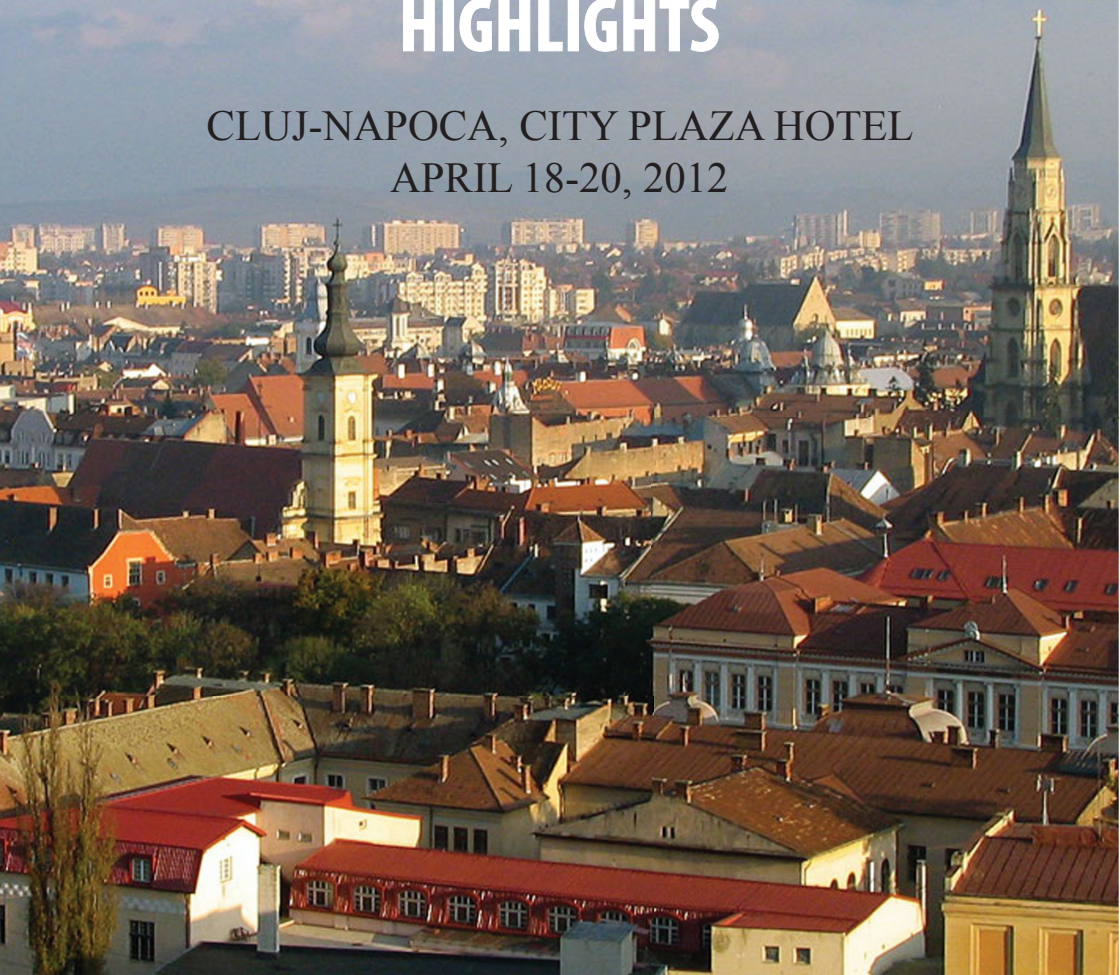


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# CANCER MOLECULAR PATHOBIOLOGY IN THE CLINICS: HIGHLIGHTS

CLUJ-NAPOCA, CITY PLAZA HOTEL  
APRIL 18-20, 2012





**ORGANISATION OF EUROPEAN CANCER INSTITUTES**

*EUROPEAN ECONOMIC INTEREST GROUPING*

**COURSE DIRECTORS**

**ANGELO PARADISO  
JORGE REIS FILHO  
PETER RIEGMAN,  
PHILIP SLOAN  
ALEXANDRU IRIMIE  
IOANA BERINDAN NEAGOE  
RARES BUIGA**

Learning to care

## WEDNESDAY APRIL 18, 2012

**8:30-9:00**

### **REGISTRATION AND WELCOME**

ALEXANDRU IRIMIE (GENERAL MANAGER OF THE ONCOLOGY INSTITUTE "PROF. DR. ION CHIRICUTA")

JORGE REIS FILHO (PATHOBIOLOGY WG - ON BEHALF OF OECI PRESIDENT)

## 9.00 – 10.00 INTRODUCTION

### **THE ROLE OF A MODERN PATHOLOGY**

JORGE REIS FILHO (UK)

### **CANCER BIOBANKS IN EUROPE**

PETER RIEGMAN (NETHERLANDS)

### **NEW BIOMARKER DISCOVERY PROCESS**

ANGELO PARADISO (ITALY)

### **PERSONALISED MEDICINE: THE GOAL OF OUR DAYS?**

PATRICIU ACHIMAS (ROMANIA)

### **MOLECULAR DIAGNOSTIC IN CANCER**

IOANA BERINDAN NEAGOE (ROMANIA)

## 10.00 COFFEE BREAK

## 10.30 – 13.00 FIRST SESSION – METHODOLOGICAL ASPECTS / CHAIRS: VLADIMIR LAZAR, BOGDAN FETICA

**10:30-10:50**

### **THE VALUE OF HIGH THROUGHOUTPUT TECHNOLOGIES IN DIAGNOSTIC AND PROGNOSTIC EVALUATION OF SOLID TUMORS**

VLADIMIR LAZAR (FRANCE)

**10:50-11:10**

### **SEARCHING FOR THE GOLD STANDARD IN HER2/NEU TESTING IN BREAST CANCER**

BOGDAN FETICA (ROMANIA)

**11:10-11:30**

**GENE EXPRESSION PROFILING FOR PREDICTING TREATMENT RESPONSE IN CERVICAL CANCER**

OVIDIU BALACESCU (ROMANIA)

**11:30-11:50**

**CIRCULATING TUMOR CELLS IN CANCER THERAPY MANAGEMENT**

RARES BUIGA (ROMANIA)

**11:50-12:10**

**RADIOBIOLOGY IN CANCER TREATMENT**

VALENTIN CERNEA (ROMANIA)

**12:10-12:30**

**POSTERS PRESENTATION**

**12:30-13:00**

**DISCUSSION**

**13.00 – 14.00 LUNCH**

**14.00 – 14.20 SECOND SESSION – TRANSLATIONAL APPROACHES / CHAIRS: TUDOR ELIADE CIULEANU, ANGELO PARADISO**

**14:00-14:20**

**VITAL PROPAGATION OF COLORECTAL CANCER TISSUES TO STUDY MOLECULAR MARKERS AND TARGETS IN COLORECTAL CANCER**

ENZO MEDICO (ITALY)

**14:20-14:40**

**PERSONALISED THERAPY FOR LUNG CANCER: FROM BENCHSIDE TO BED**

TUDOR ELIADE CIULEANU (ROMANIA)

**14:40-15:00**

**BANKING PARAFFIN TISSUES – THE IDEAL FOR PERSONALIZED MEDICINE CLUSTERIZATION?**

GIORGIO STANTA (ITALY)

**15:00-15:20 MYELODYSPLASTIC SYNDROMES (MDS) AND ACUTE MYELOID LEUKEMIA WITH MYELODYSPLASIA RELATED CHANGES (MRC-AML). PATHOGENETIC AND THERAPEUTICS ASPECTS.**

ANDREI CUCUIANU (ROMANIA)

**15:20-15:50**  
**POSTER PRESENTATIONS**

**15:50-16:15**  
**DISCUSSION**

**16.15 COFFEE BREAK**

**16.30 – 17.30 ROUND TABLE – BIOBANKS IN DISCOVERING AND  
VALIDATION BIOMARKERS PROCESS /  
CHAIR: PETER RIEGMAN**

**PARTICIPANTS:**

ALEXANDRU ENIU, VLADIMIR LAZAR, ROBERT MADER, ANGELO PARADISO

**THURSDAY APRIL 19, 2012**

**8.40 – 10.40 THIRD SESSION – METHODOLOGY IN CLINICS /  
CHAIRS: RICHARD GATTI, IOANA NEAGOE, NAGESH RAO**

**8:40-9:00**  
**CURRENT ROLE OF CYTOGENETICS AND FISH IN LABORATORY DIAGNOSTICS**  
NAGESH RAO (USA)

**9:00-9:20**  
**TRANSLATING MOLECULAR CANCER BIOLOGY INTO THERAPEUTIC  
CONCEPTS**  
ROBERT MADER (AUSTRIA)

**9:20-9:40**  
**THE LINK BETWEEN MOLECULAR BIOLOGY AND THE CLINIC: PRINCIPLES  
AND PRACTICE**  
KRISTIN HENRY (UK)

**9:40-10:00**

**TARGET THERAPY IN CANCER**

IOANA NEAGOE (ROMANIA)

**10:00-10:20**

**DEVELOPMENT OF DRUGS TO INDUCE RIBOSOMAL READTHROUGH OF NONSENSE MUTATIONS IN GENETIC DISEASES AND CANCER**

RICHARD GATTI (USA)

**10:20-10:40**

**POSTER PRESENTATIONS**

**10.40 COFFEE BREAK**

**11.00 – 12.30 FOURTH SESSION – CLINICAL ASPECTS /  
CHAIRS: ALEXANDRU ENIU, JALID SEHOULI**

**11:00-11:20**

**CLINICAL UPDATES IN COLON CANCER**

SABOURIN JEAN CHRISTOPHE (FRANCE)

**11:20-11:40**

**CLINICAL UPDATES IN OVARIAN CANCER**

JALID SEHOULI (GERMANY)

**11:40-12:00**

**THE REAL BENEFITS OF TARGETED THERAPY IN BREAST CANCER: EXAMPLES OF NEOADJUVANT TREATMENT**

ALEXANDRU ENIU (ROMANIA)

**12:00- 12:30**

**LECTURE**

**BIOMARKERS TO MINIMIZE PATHOLOGICAL UNCERTAINTIES IN CANCER DETECTION AND DIAGNOSIS. THE NCI'S EARLY DETECTION RESEARCH EXPERIENCE**

SUDHIR SRIVASTAVA (NIH-NCI, USA)

**13.00 – 14.00 LUNCH**

**14.30 – 15.30 FIFTH SESSION – CLINICAL PATHOLOGICAL CORRELATIONS**  
**CHAIRS: KRISTIN HENRY, RARES BUIGA, JOHN GREEN**

**14:30-14:50**

**PRISE EN CHARGE DES SARCOMES. APPORT DE L'IMMUNOHISTOCHEMIE ET DE LA BIOLOGIE MOLECULAIRE**

PHILIPPE TERRIER (FRANCE)

**14:50-15:10**

**NEW HORIZONS IN DIAGNOSTIC AND MANAGEMENT OF ENDOCRINE TUMORS**

GEORGE KONTOGEORGOS (GREECE)

**15:10-15:30**

**CLINICAL UPDATES IN OVARIAN CANCER: ROLE OF CLINICAL TRIALS IN PERSONALISED MEDICINE**

JOHN GREEN (UK)

**15.30 – 16.00 COFFEE BREAK**

**16:00-16:30**

**TRANSLATIONAL RESEARCH IN HEAD AND NECK CANCER**

PHILIP SLOAN (UK)

**16:30-17:00**

**POSTER AND TRAVEL AWARDS**

**17:00**

**CONCLUSIONS**

**OECI AS A NETWORK FOR FUTURE COLLABORATION**

JORGE REIS FILHO (UK)

**THE ROMANIAN REALITY FOR FUTURE COLLABORATION**

IOANA NEAGOE – (RO)

**FRIDAY APRIL 20, 2012**

**9.00 – 9.30 SCAN PATHOLOGY SESSION  
(FOR PRE-REGISTERED PATHOLOGISTS)  
CHAIRMAN AND CONTRIBUTORS  
WITH ONE CASE EACH (8 CASES)**

**9:30-10:15**

GIORGIO STANTA

GIUSEPPE VIALE

PHILLIPE TERRIER

GEORGE KONTOGEORGOS

**10.15 – 10.45 COFFEE BREAK**

**10:45-12:00**

CHRISTIN HENRY

GEORGE KONTOGEORGOS

RARES BUIGA

BOGDAN FETICA

**12.15 CLOSING CEREMONY**



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