

# 1<sup>st</sup> AROME masterclass on molecular oncology

27-28 March 2015, Skopje, Macedonia

## Programme

### Day 1. Friday, 27.03.2015

14.00 - 15.00	Registration
15.00 - 15.15	Welcome speech ( <b>Milan Risteski, Joseph Gligorov</b> )
15.15 - 16.00	Human genome ( <b>Dijana Plaseska - Karanfilska</b> - Research Centre for Genetic Engineering and Biotechnology "Georgi D. Efremov", Macedonian Academy of Sciences and Arts, Skopje, Macedonia)
16.00 - 16.45	Gene structure and function ( <b>Aleksandar Dimovski</b> - Centre for Biomolecular Pharmaceutical Analyses, Faculty of Pharmacy, University St Cyril and Methodius, Skopje, Macedonia)
16-45 - 17.00	Coffee break
17.00 - 17.45	Groups of genes in cancer development and mutation types ( <b>Rubens Jovanovic</b> - Institute of pathology, Faculty of Medicine, University St Cyril & Methodius, Skopje, Macedonia)
17.45 - 18.30	Cell signalling pathways ( <b>Aleksandar Dimovski</b> , Centre for Biomolecular Pharmaceutical Analyses, Faculty of Pharmacy, University St Cyril and Methodius, Skopje, Macedonia)
18.30 – 19.00	Summary of the day
20.00	Dinner

## Day 2. Saturday, 28.03.2015

09.00 - 09.45	Oncogenic signalling pathways ( <b>Milan Risteski</b> - <i>University Clinic of Radiotherapy and Oncology, Skopje, Macedonia</i> )
09.45 - 10.30	Choosing a cancer target - the cell cycle, mechanisms, targets and relevance to cancer ( <b>Slavica Tudzarova-Trajkovska</b> - <i>Principal Investigator and Group Head of Cell Programming Pathways, The Wolfson Institute for Biomedical Research, University College London, UK</i> )
10.30 - 10.45	Coffee break
10.45 - 11.30	Apoptosis - mechanisms and relevance to cancer ( <b>Slavica Tudzarova-Trajkovska</b> - <i>Principal Investigator and Group Head of Cell Programming Pathways, The Wolfson Institute for Biomedical Research, University College London, UK</i> )
11.30 - 12.15	Role of TNF/TNF receptor system in apoptosis induction in haematological malignancies ( <b>Vladimir Jurisic</b> - <i>Faculty of Medical Sciences, Kragujevac, Serbia</i> )
12.15 - 14.00	Lunch
14.00 - 14.15	Tumor Angiogenesis Pathways ( <b>Annette K. Larsen</b> - <i>Cancer Biology and Therapeutics, Research Center Saint-Antoine, University Pierre &amp; Marie Curie, St Antoine Medical Faculty, Paris, France</i> )
14.15 - 15.00	Genomic Instability, DNA Repair Pathways and Cancer ( <b>Rubens Jovanovic</b> - <i>Institute of pathology, Faculty of Medicine, University St Cyril &amp; Methodius, Skopje, Macedonia</i> )
15.00 - 15.15	Coffee break
15.15 - 16.00	Epigenetics in radiotherapy ( <b>Igor Stojkovski</b> - <i>University Clinic of Radiotherapy and Oncology, Skopje, Macedonia</i> )
16.00 - 16.45	Targets for Anticancer Drug Development and Drugs Interfering With Signaling Pathways, ( <b>Joseph Gligorov</b> , <i>APHP Tenon, University Pierre &amp; Marie Curie, St Antoine Medical Faculty, Paris, France</i> )
17.00 - 17.45	Closing remarks/Wrap up session
20.00	Farewell dinner

**Organizer:**

University Clinic of Radiotherapy and Oncology

Majka Tereza (Vodnjanska) 17

1000 Skopje

Macedonia

In Association with AROME and Macedonian – French Oncology Society

**Language:** English

**Organizing committee:** Milan Risteski, Igor Stojkovski, Joseph Gligorov, Aleksandar Dimovski

**Who should attend?** Medical and Radiation Oncologists, Hematooncologists, Pathologists, Research Scientists in biomedical and cancer research.

**Accreditation:** Macedonian Chamber of Medicine and by AROME

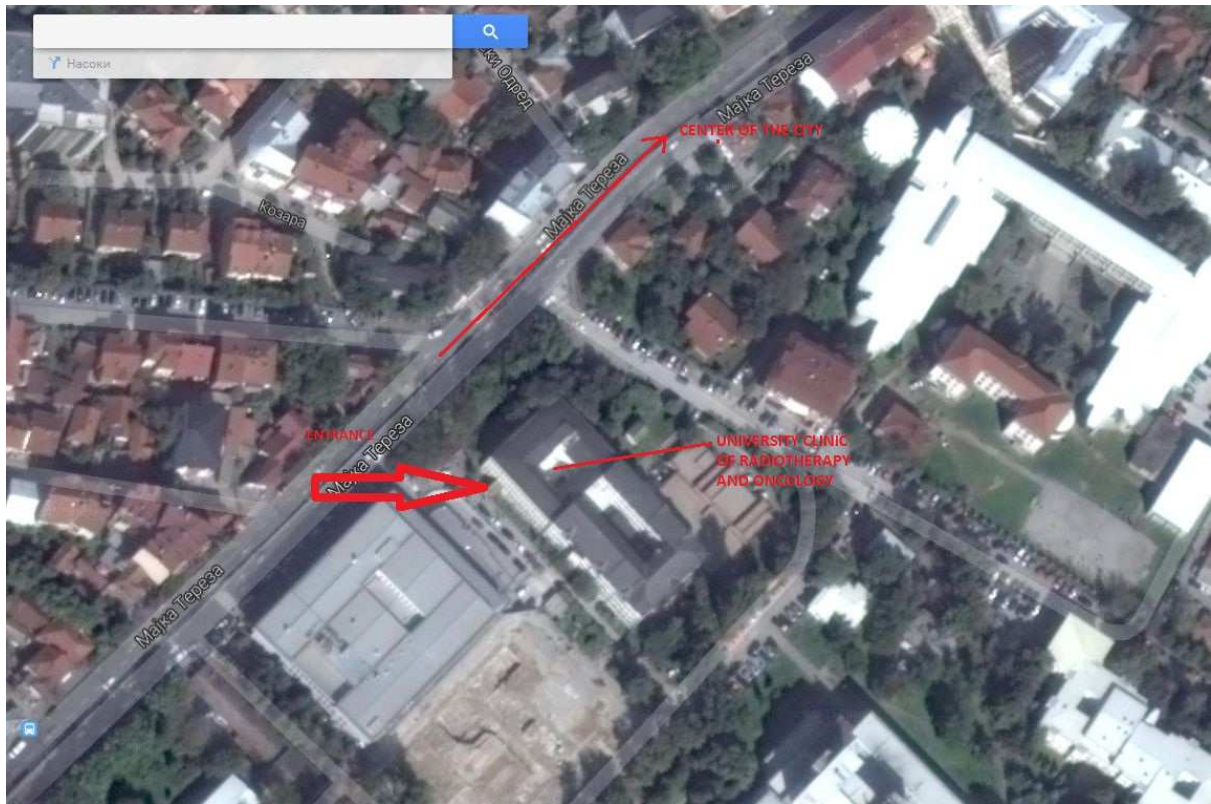
**Venue:** Amphitheatre at the University Clinic of Radiotherapy and Oncology, Majka Tereza (Vodnjanska) 17, Skopje

**Registration:** Free (all participants must be registered via link bellow)

**Testing:** All participants would be provided with the **PDFs** of the lectures by 10.03.2015, before each lecture group testing would be performed on 3 multiple choice questions, and after the lecture on the same questions

**Registration link:** <http://goo.gl/forms/HSRrUJgup>

## Orientation map



## Accommodation & booking information



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