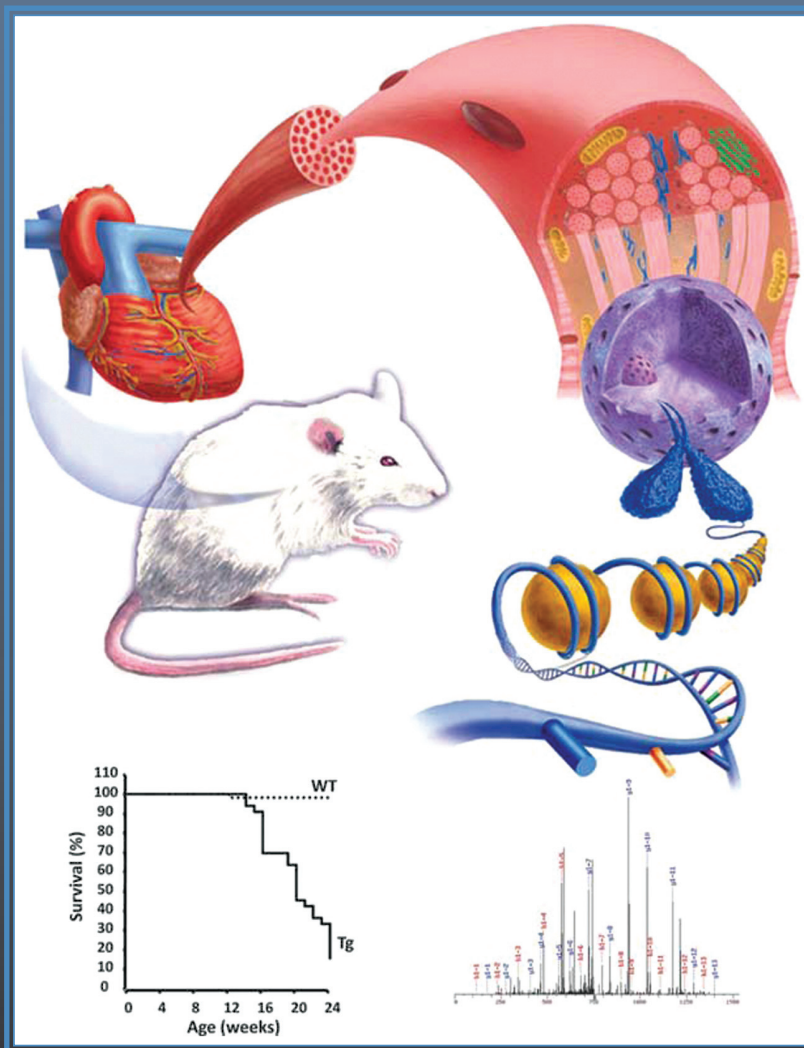


Molecular & Cellular Proteomics

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Proteomics of Heart Failure



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Significance of Glycomics in HUPO

Endorsed as an
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HUPO
Human Proteome Organisation



8th INTERNATIONAL CONFERENCE OF ANTICANCER RESEARCH

17-22 October 2008, Kos, Greece

Under the Auspices of

the International Cancer Microenvironment Society (ICMS), the Italian Society of Integrated Locoregional Therapies in Oncology (SITILLO), the Italian Society of Urological Oncology (SIURO), the North-East German Society of Gynecological Oncology (NOGGO), the Hungarian Society of Epidemiology, and the International Institute of Anticancer Research.

Major Topics

Experimental Research Sessions

1. Oncogenes; tumor suppressor genes; growth factors; signal transduction.
2. Cellular biology of cancer.
3. Cancer cell differentiation.
4. Cancer genomics. Microarray technology.
5. Cancer proteomics.
6. Invasion and metastasis.
7. Cytogenetics and genetics. Epigenetics.
8. Tumor angiogenesis and anti-angiogenesis.
9. Multi-drug and drug resistance. Mechanisms and reversal.
10. Apoptosis and cellular proliferation.
11. Tumor microenvironment; cell-cell interactions; adhesion; stroma.
12. Carcinogenesis. Viral oncogenesis.
13. New anticancer agents.
14. Experimental chemotherapy.
15. Immunobiology of cancer.
16. Gene therapy.
17. Aging and cancer.

Clinical Research Sessions

18. Diagnosis and prognosis of cancer.
19. Cancer surgery.
20. Serum markers.
21. Clinical chemotherapy.
22. Immunotherapy; biotherapy; vaccines.
23. Hormone therapy.
24. Hyperthermia.
25. Radiotherapy.
26. Advances in breast cancer.
27. Advances in gynecological cancer.
28. Advances in prostate cancer.
29. Advances in neurooncology.
30. Predictive and preventive oncology. Epidemiology.
31. Nutrition and cancer. Nutritional aspects of cancer prevention.
32. Special symposia.

Special Symposia

Experimental Cancer Research

1. Low molecular weight peptides controlling cell growth. Organized by K.L. Reichelt (Oslo, Norway)
2. Cancer vaccines. Organized by C.D. Platsoucas (Norfolk, VA, USA)
3. Unusual nucleic acid structures: Cancer genomics and nanoscience. Organized by S.S. Smith (Duarte, CA, USA)
4. DNA damage responses and genomic instability. Organized by S.-Y. Lin (Houston, TX, USA)
5. ROS in anticancer mechanisms. Organized by G. Bauer (Freiburg, Germany)
6. Targeted radionuclide tumor therapy – Biological aspects. Organized by T. Stigbrand, G. Adams (Umeå, Sweden), J. Carlsson (Uppsala, Sweden)
7. Angiogenesis and metastasis. Organized by J. Timár (Budapest, Hungary)
8. Animal models and translational cancer models. Organized by J. Hau (Copenhagen, Denmark)
9. Brain tumors: Cancer stem cells and invasion. Organized by G. Pilkington (Portsmouth, UK)
10. Circulating tumor cells. Organized by M. Rigaud (Limoges, France)
11. Vitamin D analogs in cancer prevention and therapy. Organized by J. Reichrath (Homburg/Saar, Germany)
12. Vitamin D, calcium and cancer. Organized by H. Cross and M. Peterlik (Vienna, Austria)
13. Antioxidants in multistep carcinogenesis. Organized by G. Bauer (Freiburg, Germany)
14. Inhibition of efflux of MDR cancer cells. Organized by L. Amaral (Lisbon, Portugal) and J. Molnár (Szeged, Hungary)

15. Oxidative stress in cancer. Organized by D. Kouretas (Larissa, Greece)
16. Applications of monoclonal antibodies in colon and breast cancer. Organized by H. Kalofonos (Patras, Greece)

Clinical Cancer Research

1. NOGGO (North-East German Society for Gynecological Oncology): Controversies in gynecological oncology. Organized by W. Lichtenegger, J. Sehouli and E. Özcelik (Berlin, Germany)
2. SITILLO (Italian Society of Integrated Locoregional Therapies in Oncology): Advances in liver chemoembolizations. Organized by G. Fiorentini (Empoli, Italy)
3. Radiotherapy. Organized by M.H. Barcellos-Hoff (Berkeley, CA, USA)
4. Colon cancer screening. Organized by F. Ahmed (Greenville, NC, USA)
5. Technological advances in cancer surgery. Organized by D.G. Kieback (Aue, Dresden, Germany)
6. Palliative medicine (symptom control, terminal care, depression, etc.). Organized by U.R. Kleeberg (Hamburg, Germany)
7. Neurooncology. Organized by R. Nano (Pavia, Italy)
8. Molecular profile and novel therapeutic approaches in breast cancer. Organized by N.J. Agnantis and D. Stefanou (Ioannina, Greece)
9. Pitfalls in the diagnosis of breast cancer. Organized by N.J. Agnantis (Ioannina, Greece)
10. Peritoneal surface malignancies. Organized by G. Fiorentini (Empoli, Italy)
11. Prostate cancer. Organized by C. Hastie (Portsmouth, UK)

General Information

The Conference will be held at the Norida Beach Hotel, Kos, Greece, from 17 to 22 October, 2008. The Organizing Committee consists of 117 eminent cancer researchers from all around the world. All sessions will include oral and poster presentations and discussions. Abstracts of all contributed papers will be published in *Anticancer Research*. Specially reduced fees for accommodation and a variety of social events and touring possibilities will be provided for all participants. An exhibition of books and journals, and newly offered instrumentation, apparatus and laboratory materials of interest to cancer researchers will be organized.

Deadline for submission of abstracts: September 10, 2008. Deadline for registration: October 10, 2008.

Further information: Dr. J.G. Delinassios, International Institute of Anticancer Research, 1st km Kapandritiou-Kalamou Rd., Kapandriti, P.O.B. 22, Attiki 19014, Greece.

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