

# 4<sup>th</sup>

October 19 - 23, 2011  
Titanic De Luxe Hotel  
Antalya - TURKEY



## International Congress on Nutrition & Cancer



SECOND ANNOUNCEMENT

[www.nutritioncancer2011.org](http://www.nutritioncancer2011.org)

# WELCOME MESSAGE

Dear Colleagues,

We would like to extend a warm invitation to all interested in the field of cancer and nutrition to attend the “Fourth International Congress on Nutrition and Cancer” to be held on October 19-23, 2011, in Antalya, Turkey.

The Congress is organized by the Turkish Oncology Group and chaired by Professor Fikri Icli from Ankara University, Ankara, Turkey, and Professor Omer Kucuk from Emory University, Atlanta, USA.

The program will include outstanding lectures by leading scientists, plenary sessions, oral presentations and poster sessions. Latest laboratory, clinical and epidemiological studies focusing on all aspects of nutrition and cancer will be presented. Nutrigenomics, metabolomics, oxidative stress and inflammation will be among the major topics of congress sessions. Potential preventive and therapeutic effects of specific food components, micronutrients, dietary supplements and phytochemicals will be covered. This will be a great opportunity to interact with leading scientists at a beautiful Mediterranean beach resort, potentially leading to new ideas, collaborations and networking.

The meeting location, Antalya is an ancient city with thousands of years of history. In addition to being in the heart of “Turkish Riviera” with miles of beautiful beaches, the region offers great opportunities for visiting some of the best historical sites from ancient civilizations.

Congress Chairmen

**Fikri Icli**, Turkey

**Omer Kucuk**, USA



*'4th International Congress on Nutrition and Cancer' is supported by TUBITAK under BIDEF-2223 program.*

# SCIENTIFIC COMMITTEE

## **Presidents**

Fikri Icli (Turkey)  
Omer Kucuk (USA)

## **Scientific Secretariat**

Nurdan Tacyildiz (Turkey)  
Ruksan Cehreli (Turkey)  
Hakan Akbulut (Turkey)

## **Scientific Advisory Board**

Fikri Icli (Turkey)  
Nurdan Tacyildiz (Turkey)  
Ruksan Cehreli (Turkey)  
Ismail Celik (Turkey)  
Hakan Akbulut (Turkey)  
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Murat Tuncer (Turkey)  
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Haluk Onat (Turkey)  
Omer Kucuk (USA)  
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Bharat Aggarwal (USA)  
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Carlo LaVecchia (Italy)  
James Kaput (USA)  
John Milner (USA)  
Dean Jones (USA)  
Yoav Sharoni (Israel)  
Joseph Levy (Israel)  
Marc Poirot (France)  
Ben van Ommen (Netherlands)  
Hoyoku Nishino (Japan)  
Young-Joon Surh (South Korea)

# ABSTRACT SUBMISSION

The only valid way to submit papers is e-mail. Please send your papers to nuray.aydin@dmrturizm.com.tr.

Papers will be selected as oral presentations or poster presentations by Turkish Oncology Group.

## Rules For Paper Abstracts

1. The space allocated for paper abstract in the system is limited to 3000 characters.
2. Abstract must be submitted in English.
3. Authors who will present a paper must be registered as participants.
4. The fonts you will use to submit your paper abstract is determined by the system by default for all papers. It is not possible to use another font.
5. Headline should be written capital letters except for special names as ph, NaCl etc.
6. Standard abbreviations are accepted. If any special abbreviations are used, they should be written in fully in parentheses the first time they appear in the text.
7. Medicine names should be written as first letter capital and use generic names of medicine.
8. It may include one illustration and two tables.
9. Abstract should contain objectives, methods, results and conclusion.
10. The final date for submitting the paper abstract is September 12, 2011.

## Travel Award

Turkish Oncology Group provides funding for travel award to support the participation Poster/Platform (Oral) Presenter Winner at Third International Congress on Nutrition and Cancer. The award help to defray meeting registration and travel-related expenses (lodging, transportation, per diem).

For poster/platform (oral) presentation travel award applicants (1st Authors only), abstracts submitted and accepted as a poster or oral presentation will be used as the basis for the awards. Turkish Oncology Group will select the award recipients based on the accepted abstracts of applicants.

## Topic list

1. Dietary supplements and cancer
2. Antioxidants and cancer
3. Trace elements and cancer
4. Diet and cancer
5. Diet, inflammation and cancer
6. Diet, oxidative stres and cancer
7. Physical activity and cancer

# ABSTRACT SUBMISSION

8. Overweight, obesity and cancer
9. Tobacco, diet and cancer
10. Nutrigenomics and cancer
11. Nutrition, epigenetics and cancer
12. Biomarkers; nutrition and cancer
13. Animal models in nutrition and cancer
14. Chemoprevention of cancer
15. Nutrition and cancer treatment
16. Nutrition and chemotherapy efficacy

## **Feedback**

The reply indicating whether or not the abstract is accepted will be given by e-mail. If necessary, you may contact DMR Tourism. The list of accepted abstracts will be published in the website.

## **Oral Presentations**

All oral presentations will be prepared in PowerPoint format and they will be projected by barcoveision.

Presentations in panels, conferences and case discussions must be done in the pre-specified time interval.

## **Posters**

Posters must have width of 70 cm and height 90 cm, and they shall be prepared in such a way to allow reading from at least 1 meter distance . Poster will be displayed at the stands on the specified dates as determined by the Evaluation Committee. Posters will be displayed between the specified hours on the predetermined date, and they will be removed after that hour. Posters that are not removed after the specified hour will be removed by the organization secretary.

# SCIENTIFIC PROGRAMME

## October 20, 2011

### Session #1 **Chairs: Bharat Aggarwal, Dinçer Fırat**

08:00 – 08:10 Opening Remarks

**Fikri İclı** - TURKEY

08:10 – 08:30 Opening Speech: Nutrition and cancer

**Omer Kucuk** – USA

08:30 – 09:00 Carotenoid derivatives inhibit NF-κB transcriptional activity

**Yossi Levy** – ISRAEL

09:00 – 09:30 Defining the human exposome: linking diet to cancer risk

**Dean Jones** – USA

09:30 – 10:00 Vitamin D: Nature's anti-Inflammatory agent in the prostate

**Larisa Nonn** - USA

10:00 – 10:30 Targeting nuclear transcription factors by dietary agents for cancer prevention

**Bharat Aggarwal** – USA

**10:30-10:45 Coffee break**

### Session #2 **Chairs: Dean Jones, Ismail Celik**

10:45 – 11:15 Cholesterol metabolism as target for the chemoprevention of cancers

**Marc Poirot** – FRANCE

11:15 – 11:45 Antioxidant properties of aromatic carotenoids and chalcones

**Wilhelm Stahl** - GERMANY

11:45 – 12:15 Plant-derived micronutrients inhibit IGF-I and estrogenic activity in breast cancer cells but not in bone cells

**Yoav Sharoni** – ISRAEL

12:15 – 12:45 Vitamin D levels in childhood cancer

**Nurdan Tacyildiz** - TURKEY

**19:30 Welcome Cocktail**

## October 21, 2011

### Session #3 **Chairs: Yoav Sharoni, Nurhan Sahin**

08:30-09:00 Prevention of colon cancer with lycopene

**Kazim Sahin** - TURKEY

09:00-09:30 Diet, nutrition, and bladder cancer

**Steve Clinton** - USA

09:30-10:00 Mechanisms of synergistic apoptosis induction by genistein & histone deacetylase inhibitors

**Carlos Moreno** – USA

10:00 – 10:30 Diet, breast cancer and the lipidome

**Philippe Bognoux** – FRANCE

**10:30-10:45 Coffee break**

# SCIENTIFIC PROGRAMME

- Session #4**      **Chairs: Hasan Mukhtar, Nurdan Tacyildiz**  
10:45 - 11:15    6-bromo-indirubin-3-oxime (6-BIO) and 7-bromo-indirubin-3-oxime (7-BIO) trigger distinct apoptotic pathways on invasive breast cancer cells  
**Andreas Constantinou** – CYPRUS  
11:15 - 11:45    Phenotypic flexibility, nutrition and cancer  
**Ben van Ommen** - NETHERLANDS  
11:45 - 12:15    Vitamin D & Cancer: Impressions from USIOM dietary reference intake committee  
**Steve Clinton** – USA  
12:15 - 12:45    The Potential for resveratrol in the chemoprevention of cancer  
**Will Steward** - UK

## October 22, 2011

- Session #5**      **Chairs: Marc Poirot, Fikri Icli**  
08:30-09:00    Management of nutritional problems during radiotherapy  
**Diclehan Kilic** – TURKEY  
09:00-09:30    Pomegranate, a Mediterranean favorite fruit, for cancer prevention: Progress and promise  
**Hasan Mukhtar** - USA  
09:30-10:00    Nutritional compounds in breast cancer prevention.  
**Banu Arun** – USA  
10:00 - 10:30    Diet derived agents in Cancer Chemoprevention  
**Will Steward** - UK  
**10:30-10:45**    **Coffee break**

- Session #6**      **Chairs: Carlos Moreno, Hakan Akbulut**  
10:45 - 11:15    Characterization of "Ostreolysin" from the edible oyster mushroom *Pleurotus ostreatus* as an high effective anticarcinogenic molecule  
**Betty Schwartz** - ISRAEL  
11:15 - 11:45    Zyflamend mediates therapeutic induction of autophagy to apoptosis in melanoma  
**Suhendan Ekmekcioglu** – USA  
11:45 - 12:15    Subcellular mechanisms of redox signaling: Changing views of oxidative stress and cancer.  
**Dean Jones** - USA  
12:15 - 12:45    Nutrigenomics of human adipose tissue  
**Dominique Langin**–FRANCE

# SCIENTIFIC PROGRAMME

**October 23, 2011**

**Session #7 Chairs: Carlo La Vecchia, Ruksan Cehreli**

08:30-09:00 Molecular mechanisms of lycopene in chemotherapy

**Nurhan Sahin** – TURKEY

09:00-09:30 Coffee and liver disease

**Eva Negri** – ITALY

09:30-10:00 The implication of EPLIN in prostate cancer metastasis

**Daqing Wu** - USA

10:00 - 10:30 Elucidation of the anticancer activity of the olive polyphenol oleuropein in breast cancer cells

**Elena Odiatou** - CYPRUS

**10:30-10:45 Coffee break**

**Session #8 Chairs: Ben van Ommen, Omer Kucuk**

10:45 - 11:15 Clinical development of polyphenolic nutritional extracts as colorectal cancer risk reducers (Chemopreventive agents).

**Dean Brenner** – USA

11:15 - 11:45 Natural compounds as inhibitors of the 7 hallmarks of cancer

**Marc Diederich** - LUXEMBOURG

11:45 - 12:15 Olive oil and cancer risk

**Carlo La Vecchia** - ITALY

12:15 - 12:45 Vitamin C, Vitamin B12, Zn and Cu levels in childhood cancers

**Sule Yesil** – TURKEY

12:45 – 13:00 Closing remarks

**Fikri Icli** - TURKEY

# REGISTRATION & ACCOMMODATION

## REGISTRATION

	Before May 30, 2011	After May 30, 2011
Registration	100 Euro	150 Euro

- Registration fee is including; attending to scientific sessions, coffee breaks, scientific documents, social programme.
- 18% V.A.T. is not included.

## ACCOMMODATION

TITANIC DE LUXE HOTEL	Before May 30, 2011		After May 30, 2011	
	single room	per person in double room	single room	per person in double room
	680 Euro	450 Euro	730 Euro	480 Euro

- Accommodation package includes 4 nights accommodation (all inclusive) between October 19 - 23.
- 8% V.A.T. is not included.
- Participants who is not staying at Titanic De Luxe Hotel need to pay 75 Euro + 18% V.A.T. Daily entrance fee to use hotel activities between 08:00 - 18:00 hours.

### Transfer Fee

- One way transfer between Titanic Deluxe Hotel and Antalya Airport price is 75 Euro per person (18% V.A.T. is not included)

## BANK ACCOUNT FOR PAYMENTS

İş Bankası Başkent Branch / SWIFT CODE : ISBKTRIS

Branch Code: 4398

Account Name : DMR Turizm

TL Account : 0002572 IBAN No : TR120006400000143980002572

Euro Account: 0002049 IBAN No : TR300006400000243980002049

- Please note that, registration reservations will be confirmed by DMR Tourism ( Fax no: +90 212 258 50 29 - nuray.aydin@dmrturizm.com.tr) after you send your request and bank receipt.

# CONTACT

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## ORGANIZATION SECRETERAT

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