

12-13-14 november 2021 | Rome, Italy hybrid format: online and in-person

WWW.ARTOI.IT/X-ARTOI-CONGRESS/

X INTERNATIONAL ARTOI CONGRESS



Artoi President Massimo Bonucci

INTEGRATIVE ONCOLOGY: A SKYLINE OF THIRD MILLENNIUM One resource for health and tailored care of patient

66 Over ten years after the birth of ARTOI, the initial goal of mitigating the side effects of conventional cancer therapies, thus improving the quality of life of the cancer patient, has been widely achieved. Besides, for patients treated with integrative therapies, there is evidence of increased life expectancy, especially when integrative therapies are maintained over time and are associated with an adequate lifestyle.

This has allowed us to change the paradigm of oncological pathology itself: from 'incurable' to 'sustainable'. In a vision of the patient's centrality, the X ARTOI Congress will allow sharing the clinical experiences of experts in integrative cancer therapies from different geographical areas, to find a shared therapeutic synthesis (Consensus Conference on Integrative Treatments). The event will also promote national and international collaborations for interdisciplinary, clinical and pre-clinical research, and will, therefore, be aimed at doctors, researchers, students, and patients who are interested in the innovative aspects of integrative cancer therapies.



With the patronage of







COMMITTEE

ORGANIZING COMMITTEE

Prof. Giampietro Ravagnan

Associate Senior Researcher IFT-CNR, President of the Scientific Committee of ARTOI

Dr. Massimo Bonucci

President of ARTOI

Dr.ssa Carla Fiorentini

Preclinical Research Director of ARTOI

Prof.ssa Federica Mazzuca

U.O.C. Oncology, Sant'Andrea Hospital, Rome

Dr. Alessandro Benvenuti

Expert in Integrative Medicine, Freelance, Rome

Dr.ssa Chiara Bocci

Oncological Radiotherapy, Acupuncture c/o Hospital Center of Integrative Medicine Pitigliano (GR) Usl Tuscany South-East

Dr. Elio Martin

Medical Oncology, Integrative Oncology, Castelfranco Veneto

Dr. Felice Bonucci

General Manager of ARTOI

GUEST SPEAKERS

INTERNATIONAL SCIENTIFIC COMMITTEE

Prof. Paolo Marchetti

U.O.C. Oncology, Sant'Andrea Hospital, Rome

Dr. Eran Ben-Arye

Haifa Oncology Service, Lin Medical Center, Israel

Dr. Thomas Breitkreuz

Spokesman for the Competence Network Integrative Medicine Baden, Württemberg (KIM)

Dr.ssa Catherine Zollman

Medical Director GP, Medical Lead Penny Brohn, UK

Dr.ssa Emanuela Portalupi

Medical Oncology, Anthroposophical Medicine Milan - Association of Research and Studies for Anthroposophical Medicine and Italian Society of Anthroposophical Medicine

Dr.ssa Sonia Baccetti

Tuscan Regional Centre for Integrative Medicine

Dr.ssa Maria Bernadette Ligabue

U.O. Motor Rehabilitation Correggio Hospital, IRCCS Reggio Emilia Rehabilitation Department

Dr.ssa Francesca Andreazzoli

U.O. Hematology Hospital of Versilia

Dr. Ivano Hammarberg Ferri

Medical Oncology, Integrative Oncology, Bologna

Dr. Franco Cracolici

Vice President of FISA, Director of the Acupuncture School of Florence, Scientific Responsible for integrative oncology activities Usl South-East Tuscany

Dr. Giuseppe Lupi

Visiting Professor of Zhejiang Chinese Medical University, Hangzhou (China) - F.I.S.A. - Didactic coordinator of the C.S.T.N.F., Torino ITALY

Dr. Elio Giovanni Rossi

Head of Homeopathy Clinic AUSL North-West Tuscany, Lucca - Regional reference structure for homeopathy Complementary Medicine Corporate Coordination Center

Dr.ssa Maria Pia Fuggetta

Department of Translational Pharmacology, Italian National Research Council, Rome

Dr. Maurizio Episodio

Freelancer, Expert in Acupuncture and Integrative Medicine, Salerno

Dr. Giuseppe Di Fede

Health Director of the Institute of Biological Medicine and Analysis Laboratory IMBIO Lab, Milan

GUEST SPEAKERS

Berrino Franco

President of La Grande Via, Arezzo ITALY

Fasano Alessio

Professor of Pediatrics Harvard Medical School, Professor of Nutrition Harvard T.H. Chan School of Public Health, Boston USA

Marchetti Paolo

U.O.C. Oncology, Sant'Andrea Hospital Rome ITALY

Bao Ting

Director Integrative Breast Oncology Integrative Medicine and Breast Medicine Services Memorial Sloan Kettering Cancer Center New York, USA

Ben-Arye Eran

Haifa Oncology Service, Lin Medical Center ISRAEL

Breitkreuz Thomas

Spokesman for the Competence Network Integrative Medicine Baden-Württemberg (KIM), Ulma GERMANY

Deng Gary

Medical Director in Integrative Medicine, Memorial Sloan Kettering Cancer Center, New York USA

Ghelman Ricardo

President of Brazilian Academic Consortium for Integrative Health – Board member, TCIM VHL Americas Network BRAZIL

Gunver Kienle

Co-founder of and senior research scientist at the Institute for Applied Epistemology and Medical Methodology (IFAEMM) Freiburg, GERMANY

Lacey Judith

Head of supportive care and integrative oncology at Chris O'Brien Lifehouse, Camperdown AUSTRALIA

Lee T. Richard

Division of Hematology/Oncology University Hospitals & Case Western Reserve University, Director of Supportive & Integrative Oncology Seidman Cancer Center, Cleveland USA

Leung Ping Chu

Institute Chinese Medicine, The Chinese University of Hong Kong

Moss Ralph W.

Founding advisor to the National Center for Complementary and Alternative Medicine or NCCAM) and to the NIH Cancer Advisory Panel on Complementary and Alternative Medicine (CAP-CAM) USA

Mountford Pablo

Head of the Integrative Medicine Service of Fundaleu – Buenos Aires BRASIL

Zollman Catherine

Medical Director GP, Medical Lead Penny Brohn, UK

SPEAKERS

Deng Gary

SPEAKERS

Paganelli Francesca

Department of Biomedical and Neuromotor Sciences,

University of Bologna, ITALY

Microbiota Clinic Digestive Endoscopy & Gastroenterology Poliambulanza **Amunni Gianni** General Director of the Oncological Network, Prevention and Research Di Pierro Francesco Institute - ISPRO - ITALY Hospital Brescia, ITALY Journalist, Specialised Complementary and integrative medicine, Lucca ITALY Andreazzoli Francesca U.O. Hematology Hospital of Versilia, ITALY Di Stefano Mariella Nuova Villa Claudia Clinic, Rome ITALY Fabbri Alessia Department of Cardiovascular, Endocrine-Metabolic Diseases Anelli Lorenzo and Ageing, Italian Institute of Health, Rome ITALY **Baccetti Sonia** Tuscan Regional Centre for Integrative Medicine, ITALY Fasano Alessio Professor of Pediatrics Harvard Medical School, Professor of Nutrition **Baldi Alfonso** Department of Environmental Biological and Pharmaceutical Sciences Harvard T.H. Chan School of Public Health, Boston USA and Technologies, Luigi Vanvitelli, University of Campania, Caserta ITALY Ferri Hammarberg Ivano Medical Oncology, Integrative Oncology, Bologna, ITALY **Bao Ting** Director Integrative Breast Oncology Integrative Medicine and Breast Medicine Services Memorial Sloan Kettering Cancer Center New York USA Fiorentini Carla Preclinical Research Director, ARTOLITALY **Ben-Arye Eran** Haifa Oncology Service, Lin Medical Center ISRAEL Fuggetta Maria Pia Department of Translational Pharmacology, Italian National Research Council, Rome ITALY Benvenuti Alessandro Expert in Integrative Medicine, Freelance, Rome ITALY **Ghelman Ricardo** President of Brazilian Academic Consortium for Integrative Health -**BerrinoFranco** President of La Grande Via, Arezzo ITALY Board member, TCIM VHL Americas Network, BRASIL **Bonucci Massimo** President of ARTOI, Rome ITALY **Gunver Kienle** Co-founder of and senior research scientist at the Institute for Applied **Bocci Chiara** Oncological Radiotherapy, Acupuncture c / o Hospital Center Epistemology and Medical Methodology (IFAEMM) Freiburg GERMANY of Integrative Medicine Pitigliano (GR) Usl Tuscany South-East, ITALY **Lacey Judith** Head of supportive care and integrative oncology at Chris O'Brien **Bottaccioli Francesco** Founder and Honorary President of the Italian Society of Lifehouse, Camperdown AUSTRALIA Psychoneuroendocrinoimmunology (SIPNEI) - Postgraduate training Lee T. Richard Division of Hematology/Oncology University Hospitals & Case Western L'Aquila University and Rome Tor Vergata University, ITALY Reserve University, Director of Supportive & Integrative Oncology Bracci Laura Department of Oncology and Molecular Medicine, Seidman Cancer Center, Cleveland USA Italian Institute of Health, Rome ITALY **Leung Ping Chu** Institute Chinese Medicine, The Chinese University of Hong Kong **Breitkreuz Thomas** Spokesman for the Competence Network Integrative Medicine Ligabue M. Bernadette U.O. Motor Rehabilitation Correggio Hospital, IRCCS Reggio Emilia Baden-Württemberg (KIM), Ulma, GERMANY Rehabilitation Department, ITALY E. B. ECERI European Cancer and Environment Research Institute **Burgio Ernesto** Visiting Professor of Zhejiang Chinese Medical University, Hangzhou **Lupi Giuseppe** Bruxelles, BFI GIUM (China) - F.I.S.A. - Didactic coordinator of the C.S.T.N.F., Torino ITALY Calcabrini Annarica National Center for Drug Research and Evaluation Italian National Madaio Raffaele Director UO Geriatric Oncology, Israelitico Hospital, Rome ITALY Institute of Health, Rome ITALY Maira Giulio Director of Neurosurgery Quisisana Clinic, Rome ITALY **Casale Nicoletta** Expert in Integrative Medicine, Freelance, Rome ITALY Marchetti Paolo U.O.C. Oncology, Sant'Andrea Hospital Rome ITALY Castagnetti Andrea University of Bologna ITALY **Martin Elio** Medical Oncology, Integrative Oncology, Castelfranco Veneto ITALY Castellone M.Domenica Member of the Italian Senate Mazzuca Federica U.O.C. Oncology, Sant'Andrea Hospital, Rome ITALY Chiarini Francesca National Research Council of Italy (CNR) Institute of Molecular Genetics Founding advisor to the National Center for Complementary and Alternative (IGM-CNR) Unit of Bologna, ITALY Moss Ralph W. Medicine or NCCAM) and to the NIH Cancer Advisory Panel Ciliberto Gennaro Scientific Director IFO, Istituto Nazionale Tumori Regina Elena, Rome ITALY on Complementary and Alternative Medicine (CAP-CAM) USA Cracolici Franco Vice President of FISA, Director of the Acupuncture School of Florence, **Mountford Pablo** Head of the Integrative Medicine Service of Fundaleu, Buenos Aires BRASIL Scientific Responsible for integrative oncology activities Usl South-East Tuscany, ITALY Musumeci Domenica Department of Chemical Sciences, University of Naples Federico II -IBB-CNR, Naples ITALY De Angelis Roberta Department of Oncology and Molecular Medicine, Italian Institute of Health, **Noera Giorgio** Cardiac Surgeon GVM Care and Research and Yoga Therapy ITALY

Medical Director in Integrative Medicine, Memorial Sloan Kettering Cancer

Center. New York USA

SPEAKERS

CALENDAR OF ACTIVITIES

Pagliaro Gioacchino Director of the Unit of Hospital Psychology Oncology Department,

Bellaria Hospital, Bologna ITALY

Pazienza Valerio IRCCS San Giovanni Rotondo-Foggia ITALY

Portalupi Emanuela Medical Oncology, Anthroposophical Medicine Milan - Association of

Research and Studies for Anthroposophical Medicine and Italian

Society of Anthroposophical Medicine, ITALY

Pucci Romano M. Concetta Professor of Dermatological Techniques Applied

to Cosmetology, Catholic University of Sacro Cuore, Rome ITALY

Ravagnan Giampietro Associate Senior Researcher IFT-CNR, Rome ITALY

Raffaele Mimma Head of UOSD Oncology Sant'Andrea Hospital, Rome ITALY

Rossi Elio Giovanni Head of Homeopathy Clinic AUSL North-West Tuscany, Lucca

Regional reference structure for homeopathy ITALY

Seong Woo Yoon Korean Medicine Cancer Center, Kyung Hee University Hospital at

Gangdong, Department of Clinical Oncology KOREA

Siniscalchi Alberto Primary U.O.C. palliative cancer care Villa Silvana Nursing Home,

Aprilia ITALY

Stringaro Annarita National Center for Drug Research and Evaluation Italian National

Institute of Health, Rome ITALY

Travaglione Sara Department of Cardiovascular, Endocrine-Metabolic Diseases and Ageing,

Italian Institute of Health, Rome ITALY

Varvaras Dimitrios Director of the Breast Center Villa Tiberia Hospital GVM Care & Research,

Rome - Head of the Ambulatory of Oncoplastic Breast Surgery of the

Cuirassiers Regiment, Quirinal Palace, President of the Italian Republic ITALY

Zollman Catherine Medical Director GP, Medical Lead Penny Brohn, UK

11/12/2021 UNIVERSITY OF ROME SAPIENZA

09.00-09.15 WELCOME AND INTRODUCTION - Massimo Bonucci

09.15-10.00 OPENING LECTURE: University "La Sapienza" meets ARTOI - Paolo Marchetti

10.00-12.30 Round Table: "Integrative Therapies in Oncology: international realities

and scientific aspects"

Chairpersons: On. Sen. Maria Domenica Castellone, Mariella Di Stefano

Speakers:

Gianni Amunni, Federica Mazzuca, Massimo Bonucci, Ting Bao, Eran Ben-Arye, Thomas Breitkreuz, Gary Deng, Judith Lacey, Richard T. Lee, Ping Chu Leung, Pablo Mountford, Ralph Moss, Yoon Seong, Catherine Zollman

12.30-13.00 National preview presentation of the book: "

Integrative Oncology Manual: principles and clinical experiences"

Chairpersons: Massimo Bonucci, Francesco Marino

Authors: Burgio E. – Biava P. – Panisi C. – Di Fede G. – Mantovani M. – Bonucci M. – Varvaras D. – Raffaele M. – Mazzuca F. – Bocci C. – Bonanno S. – Costa A. – Madaio R. – Schipilliti F. – Arrivi G. – Andreazzoli F. – Valente P. – Demori I. – Ferreri R. – Aimati M. – Anelli L. – Episodio M. – Martin E. – Cracolici F. – Lupi G. – Marino F. – Rossi E. – Portalupi E. – Morandi A. – Pagliaro G. – Hammarberg Ferri I. – Laffranchi A. – Saggini R. – Ligabue B. – Tosi S. – Villivà C. – Baccetti S. – Di Stefano M. – Menato C. – Menicalli C.

11/12/2021 HOTEL CROWNE PLAZA

EPIGENETIC AND PREVENTION

Chairpersons: Carla Fiorentini, Gennaro Ciliberto

15.00-15.30 **Ernesto Burgio** Cancer: from genetics to epigenetics

15.30-15.50 Franco Cracolici Acupuncture and oncology: from genetics to acquired energies

15.50-16.10 Francesca Andreazzoli Nutrition: prevention and epigenetic modulation

16.10-16.40 Francesco Bottaccioli Psychoneuroendocrinoimmunology and epigenetic

16.30-17.00 **DISCUSSION**

INTEGRATIVE MEDICINE AND COVID-19: Natural and polyphenolic substances with anti-spike activity preventive integrated clinical approach

Chairpersons: Ravagnan Giampietro, Anna Rita Stringaro

17.00-17.15 **Maria Pia Fuggetta** Polyphenols: promising antinflammatory agents in SARS-CoV-2 infection

17.15-17.30 **Domenica Musumeci** Interference of Polydatin in the ACE2: Spike recognition of COVID-19 infection

17.30-17.45 **Massimo Bonucci** Epidemiology of COVID 19 in patients with integrative therapy

17.45-18.00 Giorgio Noera Control of acute and chronic inflammatory host response without

corticosteroid therapy

• CALENDAR OF ACTIVITIES

CALENDAR OF ACTIVITIES

PARALLEL SESSION

MIND-	BODY :	TECHN	IIQUES
-------	--------	--------------	--------

Chairpersons: Richard T. Lee, Emanuela Portalupi

15.00-15.20 **Maria Bernadette Ligabue** The importance of self-care in the cancer therapeutic program
15.20-15.40 **Gioacchino Pagliaro** Meditation in the Oncology Department of the AUSL

of Bologna: 19 years of application with patients and health professionals

15.40-16.00 **Gunver Kienle** Importance and investigations on movement therapies

in chronic disease and cancer: The example of the ENTAiER-trial

16.00-16.20 **Eran Ben-Arye** *Mindfulness* 16.20-16.40 **Gary Deng** *Qi gong/ Yoga-Tai qi*

16.40-17.00 **DISCUSSION**

11/13/2021 HOTEL CROWNE PLAZA

9.00-9.40 LECTIO MAGISTRALIS

Prof. Alessio Fasano *Microbiome*, *gut permeability, and immune response:* the triangulation dictating the balance between health and disease

CLINICAL PHYTOTHERAPY

Chairpersons: Sonia Baccetti, Elio Martin

9.40-10.00	Richard T. Lee Research and clinical studies in phytotherapy
10.00-10.20	Seong Woo Yoon Traditional Herbal Medicine in Cancer Care
10.20-10.40	P. C. Leung A Protocol for the Control of Bone Metastasis
10.40-11.00	Thomas Breitkreutz Research in Anthroposophy
11.00-11.30	DISCUSSION/Coffee break

PARALLEL SESSION

ACUPUNTURE AND CLINICAL RESEARCH

Chairpersons: Chiara Bocci, Giuseppe Lupi

11.30-12.00 Franco Cracolici Integrative therapies in oncology with traditional acupuncture

and microsystems

12.00-12.20 Ting Bao Acupuncture and chemotherapy induced peripheral

neuropathy clinical research

12.20-12.40 **To be defined** 12.40-13.10 **DISCUSSION**

PARALLEL SESSION

12.50-13.10

PRECLINICAL RESEARCH

Chairpersons: Sara Travaglione, Carla Fiorentini

DISCUSSION

11.30-11.50	Laura Bracci Building a rationale for combined chemo immunotherapy for cancer
11.50-12.10	Alessia Fabbri, Roberta De Angelis Bacterial toxins and colon cancer
12.10-12.30	Francesca Paganelli, Francesca Chiarini A combination of AHCC® and ETAS® reduces
	migration potential and cancer stem cell markers expression in colorectal cancer cells
12.30-12.50	Alfonso Baldi, Massimo Bonucci New diagnostic approach for cancer patients: Cytromatrix®

13.20-15.00 Lunch

15.00-15.40 LECTIO MAGISTRALIS Franco Berrino

MICROBIOMA AND NUTRITION

Chairpersons: Alessia Fabbri, Federica Mazzuca

15.40-16.00 Valerio Pazienza Microbioma, diet and anticancer therapies
 16.00-16.20 Ivano H. Ferri, Andrea Castagnetti Microbiota in the patient with colon cancer
 16.20-16.40 Francesco Di Pierro Gut Microbiota architecture as a source of nutritional information

16.40-17.00 **DISCUSSION**

PARALLEL SESSION

CLINICAL STUDIES

Chairpersons: Giulio Maira, Maria Concetta Pucci Romano

15.00-15.15	Lorenzo Anelli Integrative treatment in patients with lung cancer. Analysis of 57 cases
15.15-15.30	Massimo Bonucci Improving Qol and survival in glioblastoma' patients in treatment with
	integrative therapies
15.30-15.45	Federica Mazzuca Electrochemotherapy treatment
15.45-16.00	Elio Giovanni Rossi Severity of radiodermatitis in breast cancer patients with
	a homeopathic/integrative preventive treatment: A case–control study
16.00-16.15	Andrea Castagnetti, Alessandro Benvenuti Microbiota in the four-legged cancer patient
16.30-16.40	Alberto Siniscalchi Clinical studies and products: use of Panax Quinquefolius and
	Acetylcarnitine Supplement (FORT UP) against fatigue in cancer patients admitted
	to hospice palliative care
16.40-16.50	Nicoletta Casale Clinical studies and products: Evaluation of the use of a mouthwash
	based on plant extracts (ORASOL PLUS), in mucositis in patient with breast cancer
	receiving chemotherapy
16.50-17.00	Massimo Bonucci Clinical studies and products: Therapeutic protocol with the use
	of fish peptides in patients with gastrointestinal cancer and lung cancer, in treatment

Chairpersons: Dimitrios Varvaras, Raffaele Madaio

17.00-17.30 ORAL SESSION/POSTER

17-30-19.00 **POSTERS**

11/14/2021 HOTEL CROWNE PLAZA

with chemo-immunotherapy therapy - preliminary study

09.00–13.00 CONSENSUS CONFERENCE: "Rome Practice Guideline Consensus for integrative oncology consultation in patients with cancer"

Chairpersons: Eran Ben-Arye, Annarica Calcabrini, Massimo Bonucci Speakers:

Franco Berrino, Gianni Amunni, Sonia Baccetti, Dimitrios Varvaras, Paolo Marchetti, Mimma Raffaele, Ting Bao, Eran Ben-Arye, Thomas Breitkreuz, Gary Deng, Judith Lacey, Richard Lee, Ping Chu Leung, Pablo Mountford, Ralph Moss, Yoon Seong, Catherine Zollman, Giulio Maira.

INFORMATIONS

OFFICIAL LANGUAGES:

english and italian with simultaneous translation

DUE DATE FOR POSTER SECTION REGISTRATION AND ABSTRACT:

October 15th

OFFICIAL CONGRESS WEBSITE:

https://www.artoi.it/x-artoi-congress/

ECM ACCREDITATION:

accreditation in progress

REGISTRATION DEADLINE:

October 30th

COVID19

TO PARTICIPATE IN PERSON IS MANDATORY

- > GREEN-PASS
- > or a fast test Covid-19 made within 24 hours before the event

HOW TO REACH THE CONGRESS VENUE:

CONGRESS VENUE

Hotel Crowne Plaza Rome St. Peter's, via Aurelia Antica, 415.

- > By car: Free parking at the Hotel
- > By train: STAZIONE TERMINI then Metro A (Direction Battistini) stop at Cornelia. Then Bus 889 (To Mazzacurati) or 892 (To Aldobrandeschi) and stop Aurelia Antica/Torre Rossa. The Venue Is 100 M Walking Distance
- > By plane: AEROPORTO FIUMICINO: from Fiumicino Airport to Roma Termini Railway Station: "Leonardo Express" train. 30 minutes. Metro A (Direction Battistini) stop at Cornelia. Then Bus 889 (To Mazzacurati) Or 892 (To Aldobrandeschi) and stop Aurelia Antica/Torre Rossa. The Venue Is 100 M Walking Distance.

CONTACTS



Main secretariat:

TEN Education S.r.l. https://www.teneducation.it/Cinzia Bonomo | M: +39 351 8867759 email: segreteria@teneducation.



ARTOI Secretariat:

Pamela Fabiani | M: +39 391 1826874 email: segreteria@artoi.it

ARTOI PRESS OFFICE

LeeLoo srl +39 331 6176325 | M: +39 331 6158303 email: ufficiostampa.leeloo@gmail.com

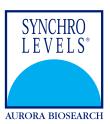
partners

with the unconditional grant of:

main partners







partners















OF INTEGRATIVE ONCOLOGY THERAPIES

E-mail: segreteria@artoi.it mobile: +39 391/1826874



https://www.facebook.com/artoiit/



https://www.youtube.com/user/ARTOITV