



ISTITUTI DI RICOVERO E CURA A CARATTERE SCIENTIFICO

# GENDER PERSPECTIVES IN ONCOLOGY

1ST international congre

HYBRID MODE

26 | OCTOBER | 2023

ROME

Congress President

Marialuisa Appetecchia

GENDERMEDCONGRESS.EU













HYBRID MODE | ROME

# **CONGRESS CENTER BASTIANELLI MAIN HALL**

09.00 - 09.10 Introduction

Marialuisa Appetecchia (Italy)

09.10 - 10.10 Welcome - Institutional Greetings from Authorities

- Marina Cerimele, General Director of IFO, Italy
- Gennaro Ciliberto, Scientific Director of IRE/ISG, Italy
- **Stefano De Lillo**, Vice President of the Order of Physicians-Surgeons and Dentists of the Province of Rome, *Italy*
- Pier Luigi Bartoletti, Deputy National Secretary FIMMG Federation, Italy
- Maria Novella Luciani, Manager in Ministry of Health, Italy
- Francesco Vaia, General Director of Prevention of the Ministry of Health, Italy
- Filippo Anelli, President FNOMCEO, Italy
- **Andea Lenzi**, President of the Italian Board of Professors in Life Sciences (Intercollegium), *Italy* virtual
- Rocco Bellantone, Extraordinary Commissioner of the Higher Institute of Health (ISS), *Italy*
- Francesco Rocca, President of Regione Lazio, Italy
- Marcello Gemmato, Undersecretary of State to the Ministry of Health, *Italy*
- Orazio Schillaci, Minister of Health, Italy
- Additional greeting from Senator Domenico Gramazio, Coordinator of the Italian Health Council, *Italy*

10.10 - 10.40 Plenary Lecture - Gender disparity and public health

Chairs: Annamaria Moretti (Italy), Walter Malorni (Italy)

Speaker: Walter Ricciardi (Italy)

#### 1<sup>ST</sup> SESSION GENDER MEDICINE MEETS ONCOLOGY

Chairs: Giovannella Baggio (Italy), Paolo Marchetti (Italy), Teresita Mazzei (Italy)

10.40 - 10.55 Gender medicine and oncology: current status and challenges Anna Dorotea Wagner (Switzerland) - virtual
 10.55 - 11.10 Antitumor therapies: gender differences
 Fabio Conforti (Italy)

11.10 - 11.25 Impact of gender on the toxicity of drug treatments in oncology Enrico Mini (/ta/y)

### GENDER PERSPECTIVES IN ONCOLOGY





26 | OCTOBER | 2023

HYBRID MODE | ROME

11.25 - 11.40	:	Gender-specific differences in dealing with cancer

Anahita Paula Rassoulian (Austria)

11.40 - 12.00 Discussion

#### 2<sup>ND</sup> SESSION GENDER IMPACT ON DIFFERENT TUMOUR HYSTOTYPES

Chairs: Rossana Berardi (Italy), Aldo Morrone (Italy), Novella Luciani (Italy)

12.10 - 12.25 Sex and gender in non melanoma skin cancer in Africa

Frehiwot Daba Gutema (Ethiopia) - virtual

12.25 - 12.40 Sex and gender in head and neck cancer

Susanna Chiocca (Italy)

12.40 - 12.55 Gender and sex attention in melanoma

Paola De Simone (Italy)

12.55 - 13.10 Impact of gender on the efficacy and toxicity of drug treatment

in lung cancer

Alessandra Ferro (Italy)

13.10 - 13.25 Safety, efficacy, and tolerability of systemic therapies in male breast

cancer: are there sex-specific differences?

Patrizia Vici (Italy)

13.25 - 13.40 Discussion

13.40 - 14.40 Light lunch

# 3RD SESSION GENDER MEDICINE IN ONCOLOGICAL ENDOCRINOLOGY AND CARDIOVASCULAR DISEASES

Chairs: Alessandra Carè (Italy), Rossella Elisei (Italy), Flavia Franconi (Italy)

14.40 - 14.55 Sex and gender in the treatment of thyroid cancer

and neuroendocrine tumors

Giulia Puliani (Italy)

14.55 - 15.10 Oncological osteoporosis: are there differences in sex and gender?

Daniele Santini (Italy)

## **GENDER PERSPECTIVES IN ONCOLOGY**





26 | OCTOBER | 2023

HYBRID MODE | ROME

15.10 - 15.25	Gender pharmacology: what do we need to know? Rossana Roncato (Italy)
15.25 - 15.40	Sex and Gender Differences in Diagnosis, Prevention, and Treatment of Cardiotoxicity in Oncology Tochukwu M. Okwuosa (USA) - virtual
15.40 - 15.55	Cancer associated venous thromboembolism and sex/gender differences: where do we stand? Elvira Grandone (Italy) - virtual
15.55 - 16.10	Discussion

#### 4<sup>TH</sup> SESSION SEX AND GENDER IN PRECLINICAL AND CLINICAL RESEARCH

Chairs: Fabio Calabrò (Italy), Giulia Piaggio (Italy), Andrea M. Isidori (Italy)

16.10 - 16.25	Sex Differences in Cancer Driver Genes and Biomarkers Paul C. Boutros (Canada) - virtual
16.25 - 16.40	Considering sex as a biological variable in basic and clinical studies Aditi Bhargava $(USA)$ - virtual
16.40 - 16.55	Insights into the role of estrogen receptors in the pathophysiology of tumors Elena Ortona (Italy)
16.55 - 17.10	Dual role of Androgen signaling in skin cancer Giampaolo Dotto (Switzerland)
17.10 - 17.25	Discussion

#### **AULA B CONGRESS CENTER BASTIANELLI**

Parallel session Neuropsycho-oncology and patients advocacy groups Chairs: Fulvia Signani (*Italy*), Andrea Pace (*Italy*), Sara Giombolini (*Italy*)

15.55 - 16.10	Sex and Gender neuro-oncology: what's new?  Annamaria Cattaneo (Italy)
16.10 - 16.25	Sex and Gender Psycho-Oncology: the therapeutic encounter centered on the uniqueness of people and their own needs Rosangela Caruso (Italy)





HYBRID MODE | ROME

16.25 - 17.10		Roundtable for	or Patient	Associations
---------------	--	----------------	------------	--------------

- Le Perle di Lumia Caterina Giannitto (Italy)
- CAPE Giulia Giombolini (Italy)
- RUKIJE Anna Borioni (Italy)
- NET Italy ETS Simona Barbi (Italy) virtual
- Rete Oncologia Pazienti Italia ROPI Giuseppe Deledda (Italy)
- APalM (Associazione Pazienti Italia Melanoma)
   Monica Forchetta (Italy)

17.10 - 17.25 Discussion

#### **AULA C CONGRESS CENTER BASTIANELLI**

#### Parallel session NEW FRONTIERS IN GENDER MEDICINE

Chairs: Laura Berti (Italy), Patrizia Palazzi (Italy), Lorella Salce (Italy)

Marialuisa Appetecchia (Italy)

15.55 - 16.10	Use of gender language in oncology Beatrice Curci (Italy)
16.10 - 16.25	<b>Sex and gender telemedicine in oncology: are there differences?</b> Fabrizio Foschi ( <i>Italy</i> )
16.25 - 16.40	<b>Digital gender gap in Artificial Intelligence</b> Darya Majidi ( <i>Italy</i> )
16.40 - 16.55	Discussion
16.55 - 17.25	Oral Communication and Posters Anastasia Laudisi (Italy), Cecilia Politi (Italy)
17.25 - 17.40	MAIN HALL
	Conclusions





HYBRID MODE | ROME

# **FACULTY**

Marialuisa Appetecchia, Regina Elena National Cancer Institute IRCCS, Rome, Italy

Giovannella Baggio, Università di Padova

Simona Barbi

Aditi Bhargava, PhD., Professor Emeritus
Department of Ob-Gyn Center for
Reproductive Sciences University of
California San Francisco And Aseesa Inc.

Rossana Berardi, Università Politecnica delle Marche AOU delle Marche

#### Laura Berti

Marta Bianchini Regina Elena National Cancer Institute IRCCS, Rome, Italy

**Annamaria Biancifiori**, Presidente CAPE Comitato Associazione Pazienti Italia

**Anna Borioni**, President Association "Rukije Un Raggio di Sole Odv"

**Paul C. Boutros**, Professor, Human Genetics, University of California, Los Angeles

**Fabio Calabrò**, Regina Elena National Cancer Institute IRCCS, Rome, Italy

Alessandra Carè, Vice President IGM Society

Rosangela Caruso, Università di Ferrara

**Annamaria Cattaneo**, Università degli Studi di Milano

**Susanna Chiocca**, PhD Director, Viruses and Cancer Unit Director, WoMen in Science Program IEO, European Institute of Oncology IRCCS, Milano

Fabio Conforti, Humanitas Gavazzeni

**Beatrice Curci** 

Paola De Simone, San Gallicano Istitute Rome

**Giuseppe Deledda**, Ospedale Sacro Cuore Don Calabria

Giampaolo Dotto

Rossella Elisei, ENDOCRINE UNIT, Department of Clinical and Experimental Medicine, University Hospital of Pisa

#### Alessandra Ferro

Monica Forchetta

**Fabrizio Foschi**, Project Manager at the company KG PARTNERS s.r.l

Flavia Franconi

Caterina Giannitto, Humanitas San Pio X

Giulia Giombolini

Sara Giombolini

**Elvira Grandone**, IRCCS Casa Sollievo della Sofferenza, San Giovanni Rotondo and University of Foggia

**Frehiwot Daba Gutema**, Saint Paul's hospital Millenium medical college, Department of Der-matology and Venereology, Addis Ababa, Ethiopia

**Andrea M. Isidori**, Policlinico Umberto I di Roma

#### **Anastasia Laudisi**

Rosa Lauretta, Dirigente Medico UOSD Endocrinologia Oncologica Dipartimento Clinica e Ricer-ca Oncologica IRCCS -Istituto Nazione Tumori Regina Elena

#### Andrea Lenzi

Novella Luciani, Roma

Darya Majidi.

Walter Malorni, Center for Global Health, Director Catholic University of the Sacred Heart, Rome University of Rome Tor Vergata

Paolo Marchetti, Roma "La Sapienza"

**Teresita Mazzei**, Senior Full Professor of Pharmacology University of Florence (Italy)

Enrico Mini, UniFl

### GENDER PERSPECTIVES IN ONCOLOGY





26 | OCTOBER | 2023

HYBRID MODE | ROME

- **Anna Maria Moretti**, Ospedale Santa Maria di Bari
- **Marilda Mormando**, Regina Elena National Cancer Institute IRCCS, Rome, Italy
- Aldo Morrone, Scientific Director International Institute Social Medical Anthropological Sciences (IISMAS), Rome, Italy, Former Scientific Director San Gallicano Dermatological Institute (IRCCS), Rome, Italy

#### Tochukwu M. Okwuosa

- **Elena Ortona**, Head Center for Genderspecific Medicine - Italian National Institute of Health
- **Andrea Pace**, Regina Elena National Cancer Institute IRCCS, Rome, Italy
- **Patrizia Palazzi**, DE&I Manager at Siemens Healthineers and Ambassador Lombardia Donne 4.0.
- **Giulia Piaggio**, doctor Regina Elena National Cancer Institute IRCCS, Rome, Italy
- Cecilia Politi, Specialist in Internal Medicine and in Hygiene and Hospital management Professor of Internal Medicine and Endocrinology, University "La Sapienza" Molise teaching pole Head of Gender Medicine Area of the Federation of Associations of Hospital Internists (F.A.D.O.I.). Referent for Molise Region at the Gender Medicine Observatory, Italian Ministry of Health
- **Giulia Puliani**, Regina Elena National Cancer Institute IRCCS, Rome, Italy

#### Anahita Paula Rassoulian

- **Walter Ricciardi**, Full Professor of Hygiene and Preventive medicine, Chair, Mission Bord for Cancer, EC
- Rossana Roncato, Department of Medicine, University of Udine, Udine, Italy and Experimental and Clinical Pharmacology, CRO Aviano National Cancer Institute, IRCCS, Aviano, Italy
- **Lorella Salce**, Head communication, press and public relation office at IFO
- Daniele Santini, Università di Roma
- Fulvia Signani, Signani Fulvia, Psychologist, Psychotherapist and Health Sociologist; Professor in charge of Gender and Health Sociology - Dept. Humanities, Dept. Medicine - Co-Founder and Member of the Universi-ty Centre for Studies on Gender Medicine, University of Ferrara (Italy); Member of the Presidency Staff, Italian National Council of the Psychologists' Order; Member of the National Observatory ded-icated to Gender Medicine at the Italian National Institute of Health; Scientific Committee Member of Journal of Sexand Gender-Specific Medicine (Il Pensiero Scientifico Editore); Co-Founder and President of Engendering Health www.enghea.eu
- Patrizia Vici, Chief of Phase IV Clinical Study Unit, IRCCS Regina Elena Cancer Institute, Rome, Italy

#### **Anna Dorotea Wagner**





HYBRID MODE | ROME

### **SCIENTIFIC COMMITTEE**

Baggio Giovannella, Università di Padova

**Bianchini Marta**, Regina Elena National Cancer Institute IRCCS, Rome, Italy

#### Carè Alessandra

Lauretta Rosa, MD Oncological Endocrinology Unit Clinical and Oncological Research Department Regina Elena National Cancer Institute

Malorni Walter, Center for Global Health, Director Catholic University of the Sacred Heart, Rome University of Rome Tor Vergata

Mazzei Teresita, Senior Full Professor of Pharmacology University of Florence (Italy)

#### Moretti Anna Maria

**Mormando Marilda**, Regina Elena National Cancer Institute IRCCS, Rome, Italy

Ortona Elena, Head - Center for Genderspecific Medicine - Italian National Institute of Health **Piaggio Giulia**, doctor IRCCS National Cancer Institute Regina Elena, Rome Italy

**Puliani Giulia**, Regina Elena National Cancer Institute IRCCS, Rome, Italy

Signani Fulvia, Psychologist, Psychotherapist and Health Sociologist; Professor in charge of Gen-der and Health Sociology - Dept. Humanities, Dept. Medicine - Co-Founder and Member of the University Centre for Studies on Gender Medicine, University of Ferrara (Italy); Member of the Presidency Staff, Italian National Council of the Psychologists' Order; Member of the National Ob-servatory dedicated to Gender Medicine at the Italian National Institute of Health: Scientific Committee Member of Journal of Sex- and Gender-Specific Medicine (II Pensiero Scientifico Edito-re); Co-Founder and President of Engendering Health www.enghea.eu

### **SCIENTIFIC SECRETARIAT**

**Bianchini Marta**, Regina Elena National Cancer Institute IRCCS, Rome, Italy

Lauretta Rosa

**Mormando Marilda**, Regina Elena National Cancer Institute IRCCS, Rome, Italy

Puliani Giulia, Regina Elena National Cancer Institute IRCCS, Rome, Italy



ISTITUTI DI RICOVERO E CURA A CARATTERE SCIENTIFICO



GENDERMEDCONGRESS.EU



