# Tentative Program

World Congress on

# Radiology & Oncology

New York, USA | October 19-20, 2017



Interactive Sessions

Keynote Lectures

Plenary Lectures

Workshops

Exhibitors

B2B Meetings

***For available speaker slots***

radiology@oncologyseries.com

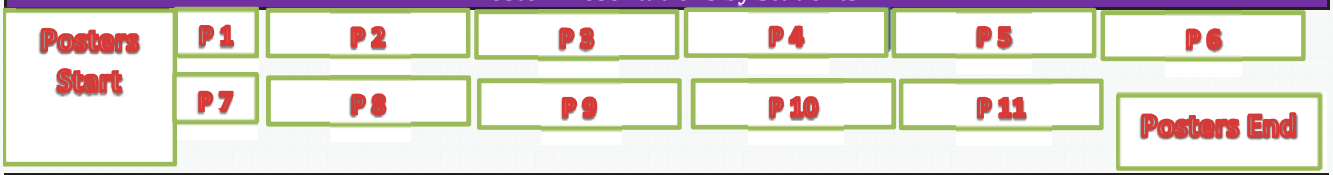
conferenceseries.com World Congress on Radiology and Oncology Radiology 2017
October 19-20, 2017 New York, USA

## Scientific Program

| | Day 1: October 19, 2017 |
|---|---|
| 09:00 - 09:30 | Registrations |
| 09:30- 09:45 | Opening Ceremony |
| | **Keynote Forum** |
| | Title: 7.0T MRI and super Resolution MR Tractograohy and Its Applications |
| | **Zang-Hee Cho,** Suwon University, South Korea |
| | **Networking and Refreshment break** |
| | Title: 3 Recently discovered non-invasive, early, quick, screening & diagnostic methods of early stage of cancers using: 1) visible & invisible changes of organ representation area of face including eyebrows, nose, and upper & lower lips, 2) one page 'Mouth, Hand, & Foot Writing Form' completed by each patient, 3) rapidly changing part of QRS-Complex of recorded ECGs |
| | **Yoshiaki Omura,** New York Medical College, USA |
| | **Group Photo** |
| | **Workshop Session** |
| | Title: Small Angle X-Ray Scattering (SAXS) for bio-materials and bio-technology |
| | **Alex Dommann,** Swiss Federal Laboratories for Materials Science and Technology, Switzerland |
| | **Session Introduction** |
| | **Session 1 : Radiology \| Radiography \| Tomography \| Radiology Technology** |
| | Title: A Study of Cultural Competence And Implicit Bias Amongst Healthcare Students |
| | **Zoya Vinokur,** New York City College of Technology, USA |
| | Title: Medication related osteonecrosis of the jaw (MRONJ): Computer assisted assessment of pathological skeletal changes |
| | **Britt-Isabelle Berg,** University Hospital Basel, Switzerland |
| | Title: Role of Computed Tomography in the Evaluation of Renal Masses |
| | **Akshay Kapila,** Rajiv Gandhi Cancer Hospital, India |
| | Title: The Toshiba Aplio 400 is a key component in a small local study investigating the potential suitability of elastography in differentiating between benign and malignant breast pathology, its objective to determine a numerical figure that may be significant in aiding the judgement call between benign and malignant lesions |
| | **Dawn McDonald,** James Paget Hospital, UK |
| | **Lunch Break** |
| | **Workshop Session** |
| | Title: Contact thermography as an effective tool for detection of breast cancer in correlation with ultrasound and mammography |
| | **Anna Ćwierz, Braster. S. A.** , Poland |

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|---|---|
| **Session Introduction** | |
| **Session 2 : Cancer \| Imaging Oncology \| Nuclear Research \| Radiologic Methodology** | |
| | **Title: Non-invasive, safe, individualized, effective treatment of various cancers using optimal dose of Vitamin D3 based on 7 unique, beneficial effects of optimal dose of Vitamin D3 and other effective, non-invasive, alternative treatments recently discovered** |
| | **Yoshiaki Omura, New York Medical College, USA** |
| | **Title: Radiologic implications of the cerebral perforating arteries microanatomy and supplying region** |
| | **Slobodan Marinković, Belgrade University, Serbia** |
| | **Title: Meta-Analysis and Specificity Comparison between 13C-FDG PET and 13C-Hyperpolarized MR Spectroscopic Imaging in Cancer Today** |
| | **Janet Cordero,** New York City College of Technoogy,USA |
| | **Title: Changing Job Composition for New York Radiologic Technology Graduates due to Growth of Outpatient and Urgent Care Centers and Reduction in Academic and Complex Hospital-based Jobs** |
| | **Jaclyn Mina,** New York City College of Technology,USA |
| | **Title: Analysis of Accident Characteristics of Nuclear Research Facilities at KAERI for Emergency Planning** |
| | **Goanyup Lee,** Korea Atomic Energy Research Institute, Korea |
| | **Title: Survivin-targeted strategy for cancer treatment** |
| | **Chongxi Ren,** Hebei Medical University, China |
| | **Title: The utility of ultrasound elastography in placenta** |
| | **Tomoya Hasegawa,** Tokyo Medical University, Japan |
| **Networking and Refreshment break** | |
| | **Day 2: October 20, 2016** |
| **Keynote Forum** | |
| | **Title: Immune modulating properties of NSC-70 (UKRAIN/NSC-631570)** |
| | **Wassil Nowicky,** Ukrainian Anti-Cancer Institute, Austria |
| **Networking and Refreshment break** | |
| | **Title: The Dynamics of lung cancer staging : Key features of TNM 8th edition** |
| | **Arvind Chaturvedi,** Rajiv Gandhi Cancer Institute & Research Centre, India |
| **Session Introduction** | |
| **Session 3 : Breast Cancer \| X-ray \| MRI \| Cancer Detection \| Radiologic Sciences** | |
| | **Title: Liquid crystal contact thermography in breast cancer detection** |
| | **Paweł Basta,** Braster. S. A., Poland |
| | **Title: How the combination of new x-ray techniques with new algorithms can support 3D imaging in Medicine** |
| | **Alex Dommann,** Swiss Federal Laboratories for Materials Science and Technology, Switzerland |
| | **Title: Examining Grade Inflation and Considerations for Radiologic Sciences** |
| | **Lynette Watts,** Midwestern State University, USA |
| | **Title: Assessment of the appropriateness of out-of-hours MRI spine imaging referrals for metastatic spinal cord compression** |
| | **Melosa D'souza,** Nuevo León Autonomous University, Mexico |

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| | **Title: Sonographic Measurement Of Inferior Vena Cava as a Predictor of Hypovolemia In Children Undergoing Major Operation** |
| | **Ahmed Ali Abdelhamed Aldaba,** Tanta University, Egypt |
| | **Title: Atorvastatin attenuate radiation-induced small intestine damage through downregulation of inflammation-related molecules** |
| | **Ching-Hsueh Cheng,** National Taiwan University Hospital, Taiwan |
| **Lunch Break** | |
| **Session Introduction** | |
| **Session 4 : CT SCAN \| Tomography \| Tumors and Research \| Types of Cancer \| Radiation Oncology** | |
| | **Title: Role of CT in screening coronary artery disease** |
| | **Shajeem Shahudeen,** Vivid Diagnostic Centre, India |
| | **Title: The Clinical Trial Study of Microwave Thermal Ablation Robot** |
| | **Hou Rui,** The Central Hospital of Si Ping City, China |
| | **Title: Role of computed tomography in the preoperatve diagnosis of clear cell renal carcinoma** |
| | **Ameet Jesrani,** Sindh Institute of Urology and Transplantation, Pakistan |
| | **Title: Spontaneous Intradural Cerebral Artery Dissection: Spectrum of Clinical Presentations and** |
| | **Aminur Rahman,** National Institute of Neurosciences and Hospital, Bangladesh |
| | **Title: PSV of hepatic artery in various tumours of liver** |
| | **Muhammad Anwar,** Muhammad Anwar AlBadar Medical centre, Pakistan |
| | **Title would be updated soon by speaker .....** |
| | **Binsheng Zhao,** USA |
| | **Title would be updated soon.....** |
| | **Hang Joon Jo,** Mayo Clinics, USA |
| | **Slot Available** |
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| **Networking and Refreshment break** | |
| **Poster Presentations by Students** | |




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|---|---|
| **Panel Discussion** | |
| | **Award Ceremony** |
| | **Thanks Giving & Closing Ceremony** |
| | **Supporting Organizations** |

# Conference Highligts

- Cancer Cell Biology and Cancer Biomarkers
- Radiology Trends and Technology
- Cancer Therapies
- Ultrasound and Mammography
- Oncology and its Major Field
- Medical Imaging and Diagnosis
- Cancer Pharmacology
- Radiation Oncology
- Surgical Oncology
- Neuro-Radiology and Radiotherapy
- Anti-cancer delivery
- Imaging Technology, Methodology and Software
- Neuro-Oncology
- Novel Approaches to Cancer Therapeutics
- Oncology Nursing
- Breast Cancer and related Aspects
- Radiology and Nuclear Medicine
- Computer Assisted Tomography
- Molecular Imaging
- Advances in Cancer Imaging and Diagnosis

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# Organizing Committee Members of Radiology & Oncology conferences


Alex Dommann

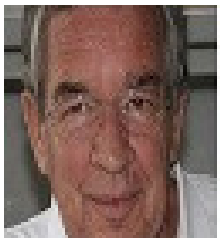

Wassil Nowicky


Andrew Smith


Baosheng Li


Benedict B Benigno


Bogusław Maciejewski


Cristian G chaussy


Farhood


Fatemeh Nasri


Gregory G Passmore


Hiroshi Osawa


Huiming Yu


Ibrahim karademir


Jacob Horsager


Jan S Lewin


Jiani Hu

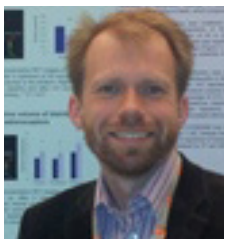

Jim Burgess

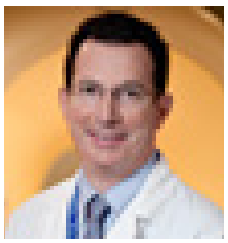

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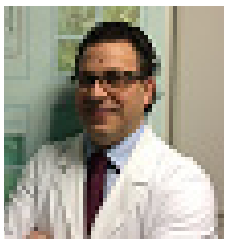

Luis Moreno Sanche

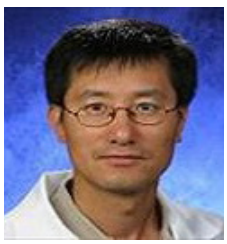

Mark G Benz

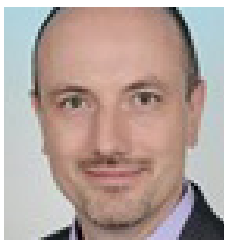

Marsha Haley

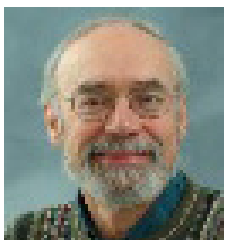

Michael Winterdahl

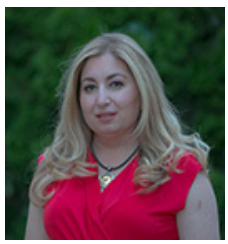

Mitchell S. Albert


Niccola Funel


Sang Y Lee


Radim Jancalek


Richard P Hill


Zoya Vinokur

# Glimpses of Radiology & Oncology









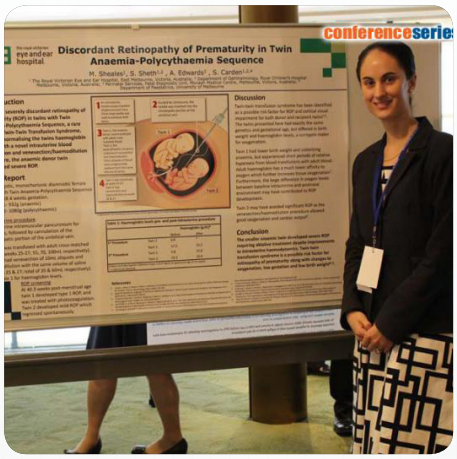


# Glimpses of Radiology & Oncology



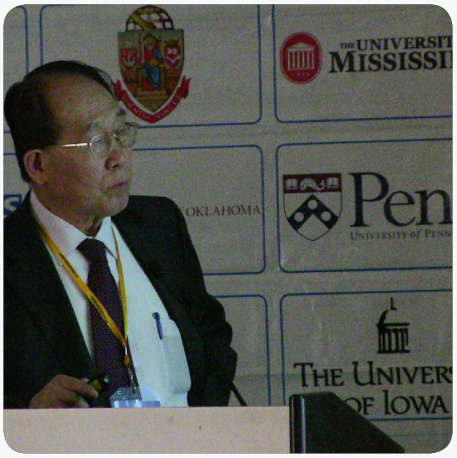























# Glimpses of Radiology & Oncology















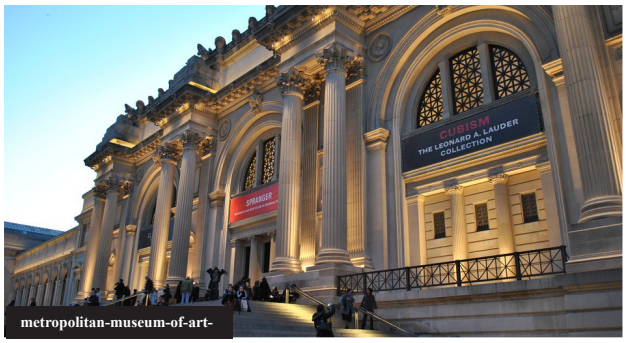

# Plan your Trip to New York, USA


Brooklyn Botanic Garden


Brooklyn Bridge


Central Park


Metropolitan Opera House



metropolitan-museum-of-art-


statue-of-liberty


St Patrick's Cathedral


Wall Street


central-park-new-york-city-

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September 19-20, 2016 Las Vegas, USA




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Registrations

## Flamingo 2

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# Opening Ceremony

## Keynote Forum

**Introduction**

**Title: The modern management of ovarian cancer**

**Benedict Benigno,** Ovarian Cancer Institute, USA

**Title: Anti-cancer preparation Nsc 631570 and its efficacy in the treatment of children with various cancer diseases**

**Wassil Nowicky,** Nowicky Pharma & Ukrainian Anti-Cancer Institute, Austria

**Group Photo**

**Networking and Refreshment Break: @Foyer**

**Special Session/Workshop**

**Title: Testing a W attenuator for removal of Tl/Tc dual-isotope cross-talk**

**Gregory G Passmore,** Augusta University, USA

**Sessions:**
**Cancer-Basic and Applied Research**
**Surgical Oncology Nursing**
**Cancer Therapy & Treatment**
**Pediatric Oncology Nursing**

**Session Chair: Wassil Nowicky,** Nowicky Pharma, Austria
**Session Co-Chair: Benedict Benigno,** Ovarian Cancer Institute, USA

**Session Introduction**

**Title: Evaluation, treatment and functional outcomes in patients with head and neck cancer**

**Jan S Lewin,** The University of Texas MD Anderson Cancer Center, USA

**Title: Temozolomide resistance in glioblastoma multiforme and its application for drug development**

**Sang Y Lee,** The Pennsylvania State University College of Medicine, USA

**Title: Peritoneal Malignancy and Heated Intra-peritoneal Chemotherapy**

**Suzanne Alves,** Basingstoke and North Hampshire Hospital, UK

**Lunch Break: @ Atrium**

**Title: Hearing loss as a symptom of cancer treatment**

**Priscila Feliciano de Oliveira,** Sergipe Federal University, Brazil

**Special Session/Workshop**

**Title: Leveraging deep learning to analyze and classify lung tumors and nodules from a chest computed tomography scan**

**Sanjit Kumar,** DiaScan Inc., USA

**Sessions:**
**Medical Imaging**
**Radiology Trends and Technology**
**Ultrasound**

**Session Chair: Alex Dommann,** Empa-Swiss Federal Laboratories for Materials Science and Technology, Switzerland
**Session Co-Chair: Gregory G Passmore,** Augusta University, USA

**Session Introduction**

**Title: Educational Challenges in Radiologic Technology**

**Zoya Vinokur,** New York City College of Technology, USA

**Title: Comparison of 3-D ultrasound and magnetic resonance imaging for microwave ablation in the canine splenomegaly model**

**Lin Sheng,** Yuquan Hosiptal-Tsinghua University, China

**Title: Transrectal Prostate Cancer Ablation by Robotic High-Intensity Focused Ultrasound (HIFU) at 3 MHz: 20 Years Clinical Experience**

**Christian G Chaussy,** University Regensburg, Germany

**Networking and Refreshment Break: @ Foyer**

**Title: The power of MR phase: Technical developments and clinical applications of susceptibility weighted imaging and quantitative susceptibility mapping**
**Saifeng Liu,** The MRI Institute for Biomedical Research, Canada
**Title: New directions in X-ray imaging**
**Alex Dommann,** Empa-Swiss Federal Laboratories for Materials Science and Technology Center for X-ray Analytics, Switzerland
**Title: Lens exclusion in CT head examinations**
**Mariyah Selmi,** The Royal Oldham Hospital, UK

**Day 2 September 20, 2016**

# Flamingo 2

## Keynote Forum

**Title: Volumetric, molecular and image guidance for radiotherapy of cancer**
**Bogusław Maciejewski,** M Skłodowska Curie Memorial Institute, Poland

**Special Session/Workshop**

**Title: New x-ray imaging developments to characterize ceramic martials for dental applications**
**Alex Dommann,** Empa, Swiss Federal Laboratories for Materials Science and Technology, Switzerland

**Networking and Refreshment Break: @ Foyer**

**Sessions:**
**Clinical Oncology Nursing**
**Breast Cancer Nursing**
**Nursing Practitioner Education**
**Anti-Cancer Vaccines/Drugs**

**Session Chair: Niccola Funel,** University of Pisa, Italy
**Session Co-Chair: Hiroshi Osawa,** Edogawa Hospital, Japan

**Session Introduction**

**Title: Ovarian cancer genetics and targeted treatment**
**Benedict Benigno,** Ovarian Cancer Institute, USA
**Title: Attention of cancer care for totally implantable venous-access ports associate complications the latest 6 years analysis of 400 cancer chemotherapy patients**
**Hiroshi Osawa,** Edogawa Hospital, Japan
**Title: Use of Eltrombopag in children with immune thrombocytopenia**
**Katie J. Atkinson,** Weill Cornell Medicine, USA
**Title: Different uptake of Ukraine can explain the selective effect against pancreatic adenocarcinoma cell cultures in vitro**
**Niccola Funel,** University of Pisa, Italy
**Title: Effect deep breathing technique on anxiety, pain and vital signs in patients undergoing bone marrow aspiration- A randomized clinical trial**
**Seyedeh Esmat Hosseini,** Royan Institute for Stem Cell Biology and Technology, Iran
**Title: Can extension actions in oncology treatment improve quality of life?**
**Priscila Feliciano de Oliveira,** Sergipe Federal University, Brazil

**Lunch Break: @ Atrium**

**Sessions:**
**Breast Radiography and Mammography**
**Industrial Forum:Radiology**
**Advances in Cancer Detection**

**Session Chair: Bogusław Maciejewski,** M Skłodowska Curie Memorial Institute, Poland
**Session Co-Chair: Himadri Sikhor Das,** Matrix, India

**Session Introduction**

**Title: Breast diagnosis and pathology: The consultant mammographer's view**
**Dawn McDonald,** James Paget Hospital, UK
**Title: Role of computed tomography in congenital heart disease**
**Shajeem Shahudeen,** Vivid Diagnostic Centre, India
**Title: Imaging overview of ocular & orbital tumors**
**Himadri Sikhor Das,** Matrix, India
**Title: Breast density and influencing factors**
**Dawn McDonald,** James Paget Hospital, UK

**Networking and Refreshment Break: @ Foyer**

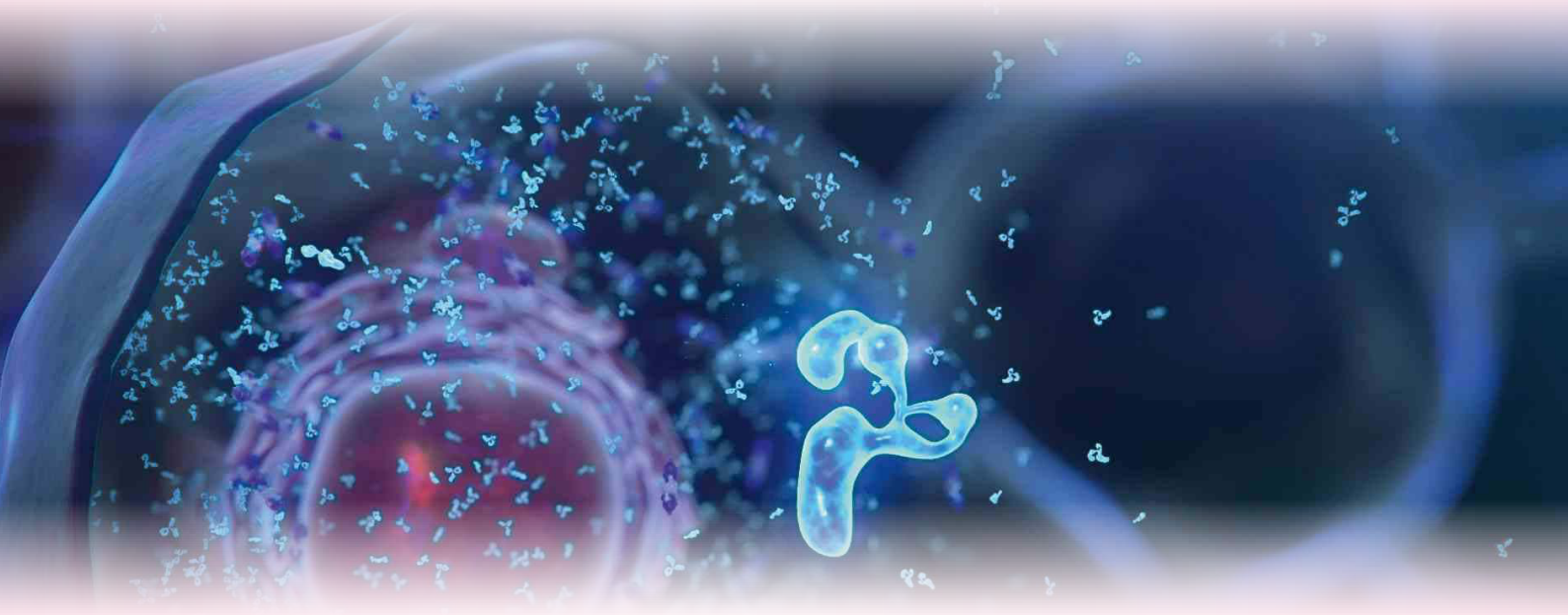
**Title: From Roentgen discovery to stereotactic radiosurgery**
**Bogusław Maciejewski,** M Skłodowska Curie Memorial Institute, Poland
**Title: Immunotherapy-an old wine in a new bottle**
**C.V.Patel,** K.E.M.Hospital, India

## Poster Presentations

| | |
|---|---|
| P 101 | **Title: The effects of education on compassion fatigue in oncology nurses**<br>**Ina L Wilson,** Valpariso University School of Nursing, USA |
| P 102 | **Title: Cancer nurses logistics and workflow routines reduces time spent in hospital for patient**<br>**Siri B Talseth,** More og Romsdal Hospital Trust, Norway |
| P 103 | **Title: Smartphones, tablets and mobile applications for radiology: an update**<br>**András Székely,** Kenezy Gyula Hospital, Hungary |
| P 104 | **Title: Smoking status after a cancer diagnosis and long-term survival among newly diagnosed head and neck cancer patients**<br>**Seung Hee Choi,** Michigan State University College of Nursing, USA |
| P 105 | **Title: Use of integrative and complementary practices in patients with solid tumors submitted to adjuvant pharmacological anti-neoplastic therapy**<br>**Toledo P C,** Hospital do Coracao, Brazil |

## Panel Discussion

## Award Ceremony



## Bookmark Your Dates

World Congress on

# Radiology & Oncology

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