Scientific Program

International Conference on
Oncology Nursing, Cancer Care & Radiology and Imaging

September 19-20, 2016  Las Vegas, USA
Day 1  September 19, 2016

08:30-09:00  Registrations

Flamingo 2

09:00-09:15  Opening Ceremony

Keynote Forum

Introduction

09:15-10:00  Title: The modern management of ovarian cancer
            Benedict Benigno, Ovarian Cancer Institute, USA

10:00-10:40  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: 10:40-11:00 @ Foyer

Special Session/Workshop

11:00-11:45  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

11:45-12:10  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

12:10-12:35  Title: Temozolomide resistance in glioblastoma multiforme and its application for drug development
             Sang Y Lee, The Pennsylvania State University College of Medicine, USA

12:35-13:00  Title: Peritoneal Malignancy and Heated Intra-peritoneal Chemotherapy
             Suzanne Alves, Basingstoke and North Hampshire Hospital, UK

Lunch Break: 13:00-13:45 @ Atrium

13:45-14:10  Title: Hearing loss as a symptom of cancer treatment
             Priscila Feliciano de Oliveira, Sergipe Federal University, Brazil

Special Session/Workshop

14:10-14:55  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

14:55-15:20  Title: Educational Challenges in Radiologic Technology
             Zoya Vinokur, New York City College of Technology, USA
15:20-15:45
Title: Comparison of 3-D ultrasound and magnetic resonance imaging for microwave ablation in the canine splenomegaly model
Lin Sheng, Yuquan Hospital-Tsinghua University, China

15:45-16:10
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

16:30-16:55
Title: The power of MR phase: Technical developments and clinical applications of susceptibility weighted imaging and quantitative susceptibility mapping
Saifeing Liu, The MRI Institute for Biomedical Research, Canada

16:55-17:20
Title: New directions in X-ray imaging
Alex Dommann, Empa-Swiss Federal Laboratories for Materials Science and Technology Center for X-ray Analytics, Switzerland

17:20-17:45
Title: Lens exclusion in CT head examinations
Mariyah Selmi, The Royal Oldham Hospital, UK

Day 2  September 20, 2016
Flamingo 2

Keynote Forum
09:15-09:55 Title: Volumetric, molecular and image guidance for radiotherapy of cancer
Boguslaw Maciejewski, M Sklodowska Curie Memorial Institute, Poland

Special Session/Workshop
09:55-10:35 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

10:55-11:20 Title: Ovarian cancer genetics and targeted treatment
Benedict Benigno, Ovarian Cancer Institute, USA

11:20-11:45 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

11:45-12:10 Title: Use of Eltrombopag in children with immune thrombocytopenia
Katie J. Atkinson, Weill Cornell Medicine, USA

12:10-12:35 Title: Different uptake of Ukraine can explain the selective effect against pancreatic adenocarcinoma cell cultures in vitro
Nicola Funel, University of Pisa, Italy

12:35-13:00 Title: Effect deep breathing technique on anxiety, pain and vital signs in patients undergoing bone marrow aspiration- A randomized clinical trial
Seyyedeh Esmat Hosseini, Royan Institute for Stem Cell Biology and Technology, Iran

13:00-13:25 Title: Can extension actions in oncology treatment improve quality of life?
Priscila Feliciano de Oliveira, Sergipe Federal University, Brazil

Lunch Break: 13:25-14:15 @ Atrium
### Session Introduction

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
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</thead>
<tbody>
<tr>
<td>14:15-14:40</td>
<td>Title: Breast diagnosis and pathology: The consultant mammographer’s view</td>
<td>Dawn McDonald</td>
<td>James Paget Hospital, UK</td>
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<tr>
<td>14:40-15:05</td>
<td>Title: Role of computed tomography in congenital heart disease</td>
<td>Shazeem Shamshad</td>
<td>Vivid Diagnostic Centre, India</td>
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<tr>
<td>15:05-15:30</td>
<td>Title: Imaging overview of ocular &amp; orbital tumors</td>
<td>Himadri Sikhor Das</td>
<td>Matrix, India</td>
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<tr>
<td>15:30-15:55</td>
<td>Title: Breast density and influencing factors</td>
<td>Dawn McDonald</td>
<td>James Paget Hospital, UK</td>
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### Networking and Refreshment Break: 15:55-16:15 @ Foyer

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<tr>
<td>16:15-16:40</td>
<td>Title: From Roentgen discovery to stereotactic radiosurgery</td>
<td>Bogusław Maciejewski</td>
<td>M Skłodowska Curie Memorial Institute, Poland</td>
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<tr>
<td>16:40-17:05</td>
<td>Title: Immunotherapy—an old wine in a new bottle</td>
<td>C.V.Patel</td>
<td>K.E.M.Hospital, India</td>
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### Poster Presentations: 17:05-17:40

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