Day 1        October 19, 2017

09:00-09:30 Registrations

Conference Hall-Tribeca I

09:30-09:45 Opening Ceremony

Keynote Forum

09:45-10:15 Title: 7.0T MRI and super resolution MR Tractography and its applications
Zang-Hee Cho, Neuroscience Research Institute University of Suwon, South Korea

10:15-10:55 Title: The dynamics of lung cancer staging: Key features of TNM 8th edition
Arvind K. Chaturvedi, Rajiv Gandhi Cancer Institute & Research Centre, India

Group Photo
Panel Discussion

Networking & Refreshment Break 10:55-11:15

Session 1: Radiology | Radiography | Radiology Technology
Session Chair: Alex Dommann, Empa-Swiss Federal Laboratories for Materials Science and Technology, Switzerland

11:15-11:40 Title: Medication related osteonecrosis of the jaw (MRONJ): Computer assisted assessment of pathological skeletal changes
Britt-Isabelle Berg, University Hospital Basel, Switzerland

11:40-12:05 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

12:05-12:30 Title: Radiologic study of the craniovertebral malformations in pituitary duplication
Slobodan Marinković, Belgrade University, Serbia

12:30-12:55 Title: A study of cultural competence and implicit bias amongst healthcare students
Zoya Vinokur, New York City College of Technology, USA

Panel Discussion
Lunch Break 12:55-13:50 @ Tribeca II + III

Workshop

13:50-14:30 Title: Small Angle X-Ray Scattering (SAXS) for bio-materials and bio-technology
Alex Dommann, Empa-Swiss Federal Laboratories for Materials Science and Technology, Switzerland

14:30-15:15 Title: Contact thermography as an effective tool for detection of breast cancer in correlation with ultrasound and mammography
Anna Ćwierz, Ludwik Rydygier Memorial Specialized Hospital, Poland

Session 2: Oncology | Imaging Oncology | Nuclear Medicine and related Research | Radiologic Methodology
Session Chair: Lynette Watts, Midwestern State University, USA

15:15-15:40 Title: Examining grade inflation and considerations for radiologic sciences
Lynette Watts, Midwestern State University, USA

15:40-16:05 Title: Role of computed tomography in the evaluation of renal masses
Akshay Kapila, Rajiv Gandhi Cancer Hospital, India
Day 2        October 20, 2017
Conference Hall-Tribeca I

Panel Discussion
Networking & Refreshment Break 16:20-16:40

16:40-17:05
Title: Analysis of accident characteristics of nuclear research facilities at KAERI for emergency planning
Goanyup Lee, Korea Atomic Energy Research Institute, Korea

17:05-17:30
Title: Survivin-targeted strategy for cancer treatment
Ren Chongxi, Hebei Medical University, China

Panel Discussion
 Networking & Refreshment Break 16:20-16:40

Keynote Forum

09:15-09:55 Title: Immune modulating properties of NSC-70 (UKRAIN/NSC-631570)
Wassil Nowicky, Ukrainian Anti-Cancer Institute, Austria

09:55-10:35 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

Session 3:
Breast Cancer | X-ray | MRI | Cancer Detection | Radiologic Sciences
Session Chair: Yoshiaki Omura, New York Medical College, USA

10:35-11:00
Title: Liquid crystal contact thermography in breast cancer detection
Paweł Basta, Jagiellonian University, Poland

11:00-11:20
Networking & Refreshment Break 11:00-11:20

11:20-11:45
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

11:45-12:10
Title: Assessment of the appropriateness of out-of-hours MRI spine imaging referrals for metastatic spinal cord compression
Melosa D’souza, Royal Oldham Hospital, England

12:10-12:35
Title: Sonographic measurement of inferior vena cava as a predictor of Hypovolemia in children undergoing major operation
Ahmad A. El Daba, Tanta University, Egypt

12:35-13:00
Title: How the combination of new X-ray techniques with new algorithms can support 3D imaging in medicine
Alex Dommann, Empa-Swiss Federal Laboratories for Materials Science and Technology, Switzerland

Panel Discussion
Lunch Break 13:00-14:00 @ Tribeca II + III

Workshop

14:00-14:50
Title: Cancer cured by bio electron’s laser acupuncture: New advanced technology in medicine by bio electron’s photons special circuit
Nick Kostovic, Kostovic Acupuncture by bio Electron’s Laser, Corp., USA
## Session 4: CT SCAN | Tomography | Tumors and Research | Radiation Oncology
### Session Chair: Arvind Chaturvedi, Rajiv Gandhi Cancer Institute & Research Centre, India

### Session Introduction

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<tr>
<th>Time</th>
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<th>Speaker</th>
<th>Institution</th>
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<tbody>
<tr>
<td>14:50-15:15</td>
<td>Role of CT in screening coronary artery disease</td>
<td>Shajeem Shahudeen</td>
<td>Vivid Diagnostic Centre, India</td>
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<tr>
<td>15:15-15:40</td>
<td>The utility of ultrasound elastography in placenta</td>
<td>Tomoya Hasegawa</td>
<td>Tokyo Medical University, Japan</td>
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### Panel Discussion

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<th>Time</th>
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<tr>
<td>16:00-16:25</td>
<td>Spontaneous intradural cerebral artery dissection: Spectrum of clinical presentations and correlation with angiographic findings</td>
<td>Aminur Rahman</td>
<td>National Institute of Neurosciences and Hospital, Bangladesh</td>
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<tr>
<td>16:25-16:50</td>
<td>The causes, pathophysiology and sonographic evaluation of cirrhosis of Liver</td>
<td>M. Ayub Hussain</td>
<td>New York Career Training Center, USA</td>
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<tr>
<td>16:50-17:15</td>
<td>Magnetic Resonance Imaging in late-onset Pompe disease and post-processing analysis of Flexor muscle</td>
<td>Ala Khasawneh</td>
<td>University of Pécs, Hungary</td>
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<td>17:15-17:40</td>
<td>Correlated uncertainties estimate to performance tests of activemeters</td>
<td>Giovane de Jesus Teixeira</td>
<td>Estácio de Sá University School of Radiology, Brazil</td>
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### Video Presentation @ 17:40-18:00

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<tr>
<td>Role of computed tomography in the preoperative diagnosis of clear cell renal carcinoma</td>
<td>Ameet Jesrani</td>
<td>Sindh Institute of Urology and Transplantation, Pakistan</td>
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<td>PSV of hepatic artery in various tumours of liver</td>
<td>Muhammad Anwar</td>
<td>Muhammad Anwar AliBadar Medical centre, Pakistan</td>
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<td>The clinical trial Study of microwave thermal ablation robot</td>
<td>Hou Rui</td>
<td>The Si Ping Central Hospital, China</td>
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### Posters Presentations @ 18:00-18:30

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<th>RO 01</th>
<th>Title</th>
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<tr>
<td>Atorvastatin attenuate radiation-induced small intestine damage through downregulation of inflammation-related molecules</td>
<td>Ching-Hsueh Cheng</td>
<td>National Taiwan University Hospital, Taiwan</td>
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<tr>
<td>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</td>
<td>Jaclyn Mina</td>
<td>New York City College of Technology, USA</td>
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<td>Neural tube malformations diagnosed at prenatal ultrasound in Abidjan</td>
<td>Anhum Konan</td>
<td>University Hospital Yopougon, Côte d'Ivoire</td>
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<td>The sonographic evaluation of liver transplantation</td>
<td>Miao Chen</td>
<td>New York Career Training Center, USA</td>
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<td>Comparison of four radiographic angular measures of lumbar lordosis</td>
<td>Francis Osita Okpala</td>
<td>Federal Teaching Hospital, Nigeria</td>
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### Awards & Closing Ceremony

### Supporting Organizations