

DAY 1, THURSDAY, OCTOBER 19, 2017

0800 – 0930 REGISTRATION for ICRT 2017 and Security Check at the IAEA Main Entrance, VIC-Center, Vienna

1000 – 1200 **OPENING CEREMONY**

Mandolin Orchestra "GIOCOSO"

Welcome Address	Suresh Srivastava , President, WARMTH
Opening Remarks	Irene Virgolini , President-elect, WARMTH
Welcome Address	Diana Paez , IAEA, Division Head Nuclear Medicine May Abdel-Wahab , IAEA, Head Department of Human Health

Mandolin Orchestra "GIOCOSO"

WARMTH Candle Lighting Ceremony

Ajit Padhy Oration **Stanley J. Goldsmith**, Cornell Medical Center, USA
"Searching for the Magic Bullet: History of Targeted Radionuclide Therapy"

Mandolin Orchestra "GIOCOSO"

1200 – 1300 **LUNCH AT THE IAEA**

1300 – 1500 **SCIENTIFIC SESSION 1: THERAGNOSTICS,
THE SOUL OF WARMTH: TARGETED RADIONUCLIDE THERAPY OF
CANCER AND OTHER DISEASES (MODERATOR: SURESH
SRIVASTAVA, BROOKHAVEN, USA)**

1300 – 1320 1/1	Suresh Srivastava (USA) The Conception, Development, and Promotion of the Novel Paradigm of "Theranostics" at Brookhaven National Laboratory
1325 – 1340 2/1	Mathew Thakur (USA) ⁶⁴ Cu/ ⁶⁷ Cu Theranostics for Urothelial Malignancies
1340 – 1400 3/1	Gilbert Gonzales (USA) Nuclear Medical Applications of ^{117m} Sn
1400 – 1420 4/1	Nigel Stevenson (USA) Manufacturing and Characteristics of ^{117m} Sn
1420 – 1440 5/1	Cynthia Doerr (USA) Animal Trials with HTC (Homogeneous ^{117m} Sn Colloid)
1440 – 1500 6/1	Discussion

1500 – 1530

COFFEE & TEA BREAK

1530 – 1800

**SCIENTIFIC SESSION 2: THERAPEUTIC NUCLEAR ONCOLOGY
/SYNERGISTIC CHEMO-IMMUNO-THERA(G)NOSTICS / ROUND
TABLE DISCUSSION (MODERATOR: HARVEY TURNER, PERTH,
AUSTRALIA)**

1530 – 1545 1/2	Nat Lenzo (Australia) Tumour-Targeted Molecular Radionuclide Therapy; Public and Private Outpatient Theragnostics
1545 – 1600 2/2	Katherine Vallis (United Kingdom) Experimental Radiotherapeutics; Joining Forces with Oncologists
1600 – 1615 3/2	Adeola Ayoola (Australia) Dual Specialty Training; The Oncology-Nuclear Medicine Nexus
1615 – 1630 4/2	Murali Kesavan (Australia) Haematologic Oncology; Myelotoxicity of Combination Therapies
1630 – 1645 5/2	Phillipe Calais (Australia) Individualised Patient Dosimetry and Radiation Safety of Outpatient Therapy
1645 – 1800 6/2	Round Table Discussion: Therapeutic Nuclear Oncology; Global Collaboration and Harmonization (Moderator: Harvey Turner) Panel: Irene Virgolini (WARMTH), Richard Baum (WARMTH), Sze-Ting Lee (WFNMB), Diana Paez (IAEA), Katherine Vallis (CRUK/MRC Oxford Institute Oncology), Nat Lenzo (Theranostics Australia)

END OF DAY 1

DAY 2, FRIDAY, OCTOBER 20, 2017

0800 – 0900 REGISTRATION for ICRT 2017 and Security Check at the IAEA Main Entrance

**0900 – 1105 SCIENTIFIC SESSION 3: PROSTATE CANCER:
PSMA-LIGAND-RADIONUCLIDE THERAPY (PLRT) – WHAT DO WE
KNOW AND WHAT IS NEW? (MODERATOR: RICHARD BAUM, BAD
BERKA, GERMANY)**

0900 – 0930 1/3	Cristina Müller (Switzerland) Prostate Cancer Theragnostics – New Radioisotopes for Imaging and Therapy
0930 – 1000 2/3	Hans J. Wester (Germany) Radiohybrid Tracers: A Changer for PSMA Theragnostics
1000 – 1030 3/3	Frederik Giesel (Germany) Diagnosis of Prostate Cancer using F-18 labeled PSMA and its Impact for Patient Management
1030 – 1100 4/3	Richard P Baum (Germany) Lu-177 PLRT of Metastatic Prostate Cancer: The Bad Berka Experience in over 650 Treatments since 2013
1100 – 1105	Kalevi Kairemo (Finland) "Web-based Patient Monitoring During 177Lu-PSMA617 Treatment"

1105 – 1130 COFFEE & TEA BREAK

**1130 – 1300 SCIENTIFIC SESSION 4: THYROID CANCER – QUO VADIS?
(MODERATOR: PARTHA CHOUDHARY, NEW DELHI, INDIA)**

1130 – 1200 1/4	Jasna Mihailovic (Serbia) Current Status of Differentiated Thyroid Carcinoma
1200 – 1215 2/4	Zehra Ozcan (Turkey) Ablative therapy with RAI in low risk papillary thyroid cancer: Low dose or no dose?
1215 – 1230 3/4	Partha Choudhury (India) Recombinant TSH in the Management of Differentiated Thyroid Carcinoma
1230 – 1245 4/4	Alexander Kroiss (Austria) Role of PET-CT in the Management of Thyroid Cancer
1245 – 1300 5/4	Margarida Rodrigues (Austria) Management of Radioiodine Refractory Thyroid Cancer

1300 – 1400

LUNCH AT THE IAEA

1400 – 1530

**SCIENTIFIC SESSION 5: LIVER-DIRECTED THERAPY AND PRRT
(MODERATOR: ALEXANDER HAUG, VIENNA, AUSTRIA)**

1400 – 1420
1/5

Klemens Scheidhauer (Germany)
PRRT of Neuroendocrine Tumors: Results of the NETTER-1 Trial

1420 – 1440
2/5

Hojjat Ahmadzadehfar (Germany)
Radioembolization of Liver Tumors: Technical Aspects and Results of Prospective Randomized Trials

1440 – 1500
3/5

Alexander Haug (Austria)
Radioembolization of Liver Metastases from NET, CCC and Melanoma

1500 – 1520
4/5

Cathy Cutler (USA)
The Department of Energy has been a Key Player in Nuclear Medicine and its Tri-Lab Efforts are now to Produce ²²⁵Ac

1530 – 1600

COFFEE & TEA BREAK

1600 – 1700

**SCIENTIFIC SESSION 6: FUTURE ASPECTS OF COLLABORATION OF
WARMTH WITH OTHER ORGANISATIONS/SOCIETIES – ROUND
TABLE DISCUSSION (MODERATOR: IRENE VIRGOLINI, INNSBRUCK,
AUSTRIA)**

1700 – 1800

WARMTH MEMBERS ASSEMBLY

1800 – 1830

CLOSING CEREMONY

Concluding Remarks
Presentation of ICRT 2018, Melbourne, Australia
Presentation of ISRT 2018, Helsinki, Finland
Presentation of ICRT 2019, Nanjing, China
Presentation of Life Achievement Award

Irene Virgolini
Sze Ting Lee
Kalevi Kairemo
Feng Wang

END OF DAY 2