

Friday, March 26, 2010

GENERAL SESSION

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| 7:00 – 7:30am | Thomson, Euan
Accuray Update |
| 7:30 – 8:15am | The CyberKnife Society Board of Directors
Welcome and Opening Comments |
| 8:15 – 8:30am | Break for Room Change |

CLINICAL SESSION

Genitourinary (GU)

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| 8:30 - 8:40am | Freeman, Debra
Stereotactic Radiosurgery for Low-Intermediate Risk Prostate Cancer: Outcomes at 4 Years |
| 8:40 - 8:50am | Fuller, Don
Virtual HDR® Prostate CyberKnife Radiosurgery: Intermediate-Term Efficacy and Toxicity Evaluation |
| 8:50 - 9:00am | Engin, Kayihan
Stereotactic Radiotherapy in Adrenal Metastases |
| 9:00 - 9:10am | Kufeld, Markus
Single Session Radiosurgery of Renal Tumors |
| 9:10 - 9:20am | All Speakers - Genitourinary Q & A |

Emerging Technology

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| 9:20 - 9:30am | Nuyttens, Joost
Reirradiation with the CyberKnife: Dose, Toxicity and Outcome |
| 9:30 - 9:40am | Wu, Xiaodong
3D High-Dose Lattice Radiotherapy (LRT) with CyberKnife |
| 9:40 - 9:50am | Lu, Xing-Qi
Frameless Stereotactic Radiosurgery For Arteriovenous Malformations |
| 9:50 - 10:00am | All Speakers - Emerging Technology Q & A |
| 10:00 - 10:15am | Break |

Gastrointestinal

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| 10:20 – 10:30am | Mahadevan, Anand
CyberKnife Radiosurgical Boost Improves Local Control and Extends Survival in Patients with Margin-Positive Resected Pancreatic Cancer |
| 10:30 – 10:40am | Johnstun, Jared
The Effect of Previous Liver Treatment, Dose and Tumor to Liver Ratio on Local Control Rates for CyberKnife Radiosurgery for Malignant Liver Lesions |
| 10:40 – 10:50am | Murphy, James
A Dosimetric Model of Duodenal Toxicity after Stereotactic Body Radiotherapy for Pancreatic Cancer |
| 10:50 – 11:00am | O'Connor, John
CyberKnife Radiosurgery in the Treatment of Unresectable Hepatocellular Cancer |

11:00 – 11:10am	Kim, Mi-Sook Oligometastases Confined One Organ from Colorectal Cancer Treated by SBRT
11:10 – 11:20am	Engin, Kayihan The Role of CyberKnife In Liver Metastases
11:20 – 11:30am	All Speakers - Gastrointestinal Q & A

CNS – Spine and Intracranial

11:30 – 11:40am	Soltys, Scott Spinal Stereotactic Radiosurgery for Metastatic Tumor Recurrence Within a Prior External Beam Irradiation Field
11:40 – 11:50am	Liebersohn, Robert Stereotactic Radiosurgery as the Primary Treatment for New and Recurrent Paragangliomas: Results following Expectant Management, Surgery, Radiotherapy and Radiosurgery at Stanford and a Review of Published Studies
11:50 – 12:00pm	Gagnon, Gregory A T1/T2 Mismatch Index Can Differentiate Post-Radiosurgery Radiation Necrosis From Recurrent Tumor
12:00 – 1:00pm	Lunch
1:00 – 1:10pm	Inoue, Hiroshi CyberKnife Radiosurgery and Radiotherapy for Large Brain Metastases
1:10 – 1:20pm	Colombo, Federico CyberKnife Radiosurgery for Recurrent Non-Benign Meningiomas
1:20 – 1:30pm	Tatewaki, Koshi Stereotactic Radiotherapy and Radiotherapy Using the CyberKnife System for Treatment of Craniopharyngoma
1:30 – 1:40pm	Gagnon, Gregory The Influence of Radiosurgical Fraction Number on Local Control of Brain Metastases from Lung Primaries
1:40 – 1:50pm	Conti, Alfredo CyberKnife Radiosurgery Alone or Combined with “Dose Dense” Temozolomide Administration for Recurrent Gliomas
1:50 – 2:00pm	Lee, Kyung Jin Long Term Results of Pituitary Adenomas After CyberKnife Treatment
2:00 – 2:10pm	Wang, En Min Stereotactic Radiosurgery for Cavernous Hemangiomas of the Cavernous Sinus: Long-Term Results
2:10 – 2:20pm	All Speakers – CNS – Spine and Intracranial Q & A

Extracranial Other

2:20 – 2:30pm	Muacevic, Alexander CyberKnife Radiosurgery for Uveal Melanomas
2:30 – 2:40pm	Bondiau, Pierre-Yves CyberKnife Concomitant with Neo-Adjuvant Chemotherapy for Breast Tumors: First Results of Phase I on 16 Patients
2:40 – 2:50pm	Cengiz, Mustafa Salvage Stereotactic Body Radiotherapy for Locally Recurrent Head and Neck Carcinomas

2:50 – 3:00pm	Lartigau, Eric CyberKnife +/- Cetuximab as Salvage Treatment for Locally Recurrent Head and Neck Cancer: A Phase I/II Study in 50 Patients
3:00 – 3:15pm	Break
3:20 – 3:30pm	Jahanshahi, Pooya The Use of Fractionated Stereotactic Radiosurgery in the Treatment of Malignant Melanoma
3:30 – 3:40pm	Inoue, Hiroshi Retreatment of Recurrent Pharyngeal and Laryngeal Cancers with CyberKnife Radiosurgery
3:40 – 3:50pm	Levendag, Peter Dysphagia related Quality of Life in Oropharyngeal Cancer: en route using IMRT combined with Stereotactic Radiation Therapy using the Cyberknife
3:50 – 4:00pm	All Speakers – Extracranial Other Q & A

Thoracic

4:00 – 4:10pm	Ameen, Ahmed Local Recurrence after CyberKnife Radiotherapy to Non-Small Cell Lung Cancer (NSCLC) – Retrospective Evaluation of Predictive Factors
4:10 – 4:20pm	Lacornerie, Thomas Differences Between Ray-Tracing And Monte-Carlo Dosimetry Calculation In Lung : An Extreme Case
4:20 – 4:30pm	Bryant, David Stereotactic Body Radiotherapy for Centrally Located Lung Tumors
4:30 – 4:40pm	Nuyttens, Joost Implementing Monte Carlo Dose Calculation in the Treatment of Non-Small Cell Lung Cancer: Clinical Consequences
4:40 – 4:50pm	Alpert, Tracy CyberKnife Radiosurgery with Fiducial Tracking or Xsight Lung: Initial Results for Early Stage Medically Inoperable Non-Small Cell Lung Cancer
4:50 – 5:00pm	Bondiau, Pierre-Yves Factors Affecting Early Tumor Response in Primary and Secondary Adenocarcinomas and Epitheliomas Treated by Robotic Stereotactic Body Radiotherapy
5:00 – 5:10pm	All Speakers - Thoracic Q & A

Protocol Development Meeting

5:10 – 5:20pm	Bucholz, Richard and Muacevic, Alexander Protocol Development Committee Opening Statement
5:20 – 5:30pm	Aronovitz, Joseph Prospective Evaluation Of Combined External Beam And CK SRS Boost For Intermediate And High Risk Prostate Cancer, With Concurrent And Adjuvant Hormonal Therapy Used For High Risk Disease
5:30 – 5:40pm	Kufeld, Markus Single Session Treatment of Lung Tumors
5:40 – 5:50pm	Mahadevan, Anand Stereotactic Body Radiotherapy for Primary Liver Tumors
5:50 – 6:20pm	Protocol Discussion

EVENING EVENT

6:30 – 7:30pm | **Poster Reception**

Saturday, March 27, 2010

PERFORMANCE IMPROVEMENT SESSION

9:00 – 9:15am	Kresl, John Opening Remarks
9:15 – 10:30am	Case Studies by Various Presenters
10:30 – 10:45am	Break
10:45 – 12:45pm	Case Studies by Various Presenters
12:45 – 1:00pm	Meeting Close