


 XIV Congresso da Sociedade
 Brasileira de Radioterapia

III Encontro de Residentes em Radioterapia da SBRT

XII Jornada de Física Médica

X Encontro de Enfermeiros Oncologistas em Radioterapia

IX Encontro de Técnicos em Radioterapia

XIV Annual Congress of Brazilian Radiotherapy Society
Curitiba – PR – Brazil
June 20th – 23rd, 2012

Preliminary Scientific Program

June 20 th	(Wednesday)
20:00	Overture and welcome remarks
21:00	Welcome reception

June 21 st	(Thursday)	
	ASTRO refresher course – prostate cancer	
8:00 – 10:00	8:00 – 8:40	Teletherapy technical recommendations by risk groups <i>Howard Sandler – USA</i>
	8:40 – 9:00	Questions and discussion
	9:00 – 9:40	Clinical applications of brachytherapy <i>Yoshiya Yamada – USA</i>
	9:40 – 10:00	Questions and discussion
10:00 – 10:30	Coffee break	
	ASTRO refresher course – Gastrointestinal I	
10:30 – 12:00	10:30 - 11:40	Current application of radiotherapy for cancer of esophagus, stomach and pancreas <i>Albert Koong – USA</i>
	11:40 – 12:00	Questions and discussion
12:00 – 14:00	Lunch	
12:00 – 13:00	Lunch satellite symposium Advances in stereotactic radiosurgery and SBRT: a Cyberknife Approach <i>Ana Botero – USA</i>	
14:00 – 14:30	Conference Radiobiology of ablative radiotherapy with hypofractionation <i>Robert Timmerman – USA</i>	


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14:30 – 16:00	Round table: Multidisciplinary treatment of prostate cancer	
	14:30 – 14:50	Robotic Surgery. Indications and benefits <i>Gustavo Caserta Lemos – SP</i>
	14:50 – 15:10	Employment and duration of hormonal therapy by risk groups <i>Evanius Winermann – PR</i>
	15:10 – 15:30	Radiotherapy after prostatectomy. When and how. <i>Howard Sandler – USA</i>
	15:30 – 15:50	HDR brachytherapy as monotherapy <i>Álvaro Martínez – USA</i>
	15:50 – 16:00	Questions and discussion
16:00 – 16:30	Session of oral abstracts presentation	
16:30 – 17:00	Coffee break	
17:00 – 18:00	ASTRO refresher course – Central Nervous System Tumors	
	17:00 – 17:45	Current treatment of adult brain tumors <i>Yoshiya Yamada – USA</i>
	17:45 – 18:00	Questions and discussion
18:00 – 19:00	Technological up to date conferences	
	18:00 – 18:20	Emerging technology in external beam radiotherapy <i>Eric Klein – USA</i>
	18:20 – 18:40	Advantages of VMAT technique employment <i>Francisco Gongora – Spain</i>
	18:40 – 19:00	Cyberknife as SBRT technique for prostate cancer <i>Alan Katz – USA</i>
	18:40 – 19:00	Questions and discussion



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June 22 nd	(Friday)	
8:00 – 10:00	ASTRO refresher course – Clinical applications of SBRT	
	8:00 – 8:20	Early stage lung tumors <i>Robert Timmerman – USA</i>
	8:20 – 8:40	Liver <i>Albert Koong – USA</i>
	8:40 – 9:00	Pancreas <i>Joseph Herman – USA</i>
	9:00 – 9:20	Spine <i>Yoshiya Yamada – USA</i>
	9:20 – 9:40	Prostate <i>Howard Sandler – USA</i>
	9:40 – 10:00	Questions and discussion
10:00 – 10:30	Coffee break	
10:30 – 11:30	ASTRO refresher course – Gastrointestinal II	
	10:30 – 11:15	Rectal and anal canal cancer <i>Joseph Herman – USA</i>
	11:15 – 11:30	Questions and discussions
11:30 – 12:00	Conference Benefits of high technology IMRT/IGRT on rectal and anal canal cancer <i>Joseph Herman – USA</i>	
	11:50 – 12:00	Questions and discussion
12:00 – 14:00	Lunch	
14:00 – 16:00	Round table: Current topics of lung cancer	
	14:00 – 14:20	Current status of minimally invasive surgery <i>Ricardo Sales dos Santos – SP</i>
	14:20 – 14:40	Benefits and employment of new drugs <i>Maikol Kurahashi – PR</i>
	14:40 – 15:00	IMRT and dose escalation in lung cancer. Risks and benefits <i>Jeffrey D. Bradley – USA</i>
	15:00 – 15:20	Radiation dose restrictions for lung tissue and treatment of actinic pneumonitis <i>Robert Timmerman – USA</i>
	15:20 – 15:40	Radiotherapy for oat cell tumor. When and how. <i>Jeffrey D. Bradley – USA</i>



	15:40 – 16:00	Questions and discussion
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16:00 – 16:30	Session of oral abstracts presentation
16:30 – 17:00	Coffee break
17:00 – 17:30	Conference The current treatment and challenges for locally advanced lung cancer <i>Jeffrey D. Bradley - USA</i>
17:30 – 18:00	Interactive session. Lung cancer case discussion. Discussants: <i>Robert Timmerman and Jeffrey D. Bradley – USA</i>

June 23rd	(Saturday)	
	ASTRO refresher course – Head and neck cancer	
8:00 – 10:00	8:00 – 8:45	Recent advances in the combined radiochemotherapy treatment for locally advanced tumors and organ preservation. <i>Dan Chang – USA</i>
	8:45 – 9:00	Questions and discussion
	9:00 – 9:45	Current treatment of nasopharyngeal cancer <i>Dan Chang – USA</i>
	9:45 – 10:00	Questions and discussion
10:00 – 10:30	Coffee break	
	Round table: Current topics of head and neck cancer	
10:30 – 12:00	10:30 – 10:50	Robotic surgery. Indications and benefits <i>Cláudio Cernea – SP</i>
	10:50 – 11:10	Current employment of induction CT and new drugs <i>Adriano Gonçalves e Silva – PR</i>
	11:10 – 11:30	Benefits of IMRT proved by evidence based medicine <i>Dan Chang – USA</i>
	11:30 – 11:50	Current status of adjuvant treatment <i>Adriano Gonçalves e Silva – PR</i>
	11:50 – 12:00	Questions and discussion
12:00 – 14:00	Lunch	



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	Round table: Current topics of breast cancer
14:00 – 16:00	14:00 – 14:20 Recent advances of conservative surgeries and indications of nipple sparing mastectomy <i>Cícero Andrade Urban – PR</i>
	14:20 – 14:40 Recommendations for patients with BRCA 1/2 genes mutations <i>Rafael Aliosha Kaliks Guendelmann – SP</i>
	14:40 – 15:00 Hypofractionated radiotherapy. When is indicated? <i>Robert R. Kuske – USA</i>
	15:00 – 15:20 Partial breast radiotherapy. Where are we? <i>Alvaro Martinez – USA</i>
	15:20 – 15:40 Radiotherapy of lymph nodes regions. When and how <i>Robert R. Kuske – USA</i>
	15:40 – 16:00 Questions and discussions
16:00 – 16:30	Session of oral abstracts presentation
16:30 – 17:00	Coffee break
17:00 – 17:30	Conference Treatment of oligometastases – a new paradigm in radiation oncology <i>Álvaro Martinez – USA</i>
17:30 – 18:30	Interactive session. Breast cancer cases. Discussants: <i>Robert R. Kuske and Álvaro Martinez – USA</i>
18:30	End and awards