

AOSpine Latin America Regional Courses—(Tumor Mod. II) Primary malignant tumors

07 Jun 2018 - 09 Jun 2018, São Paulo, São Paulo, Brazil

Friday, 08 Jun 2018 (Day 2)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration
		MODULE II: Primary malignant tumors			0
08:30	09:19	Session 1: Ewing's sarcoma Expected outcome: - Describe the role of neoadjuvant and adjuvant chemotherapy on Ewing's sarcoma treatment - Perform an adequate oncological staging before treatment - Choose between surgery or radiotherapy for definitive treatment	William Teixeira		49
08:30	08:33	Case presentation Case presentation: Ewing's sarcoma	Charles Fisher		3
08:33	08:45	Lecture Staging and chemotherapeutic treatment		Rodrigo Munhoz - Oncologist	12
08:45	08:57	Lecture Cross-fire: Surgery as definitive treatment	Laurence Rhines		12
08:57	09:09	Lecture Cross-fire: Radiation therapy as definitive treatment		André Chen - Radiotherapist	12
09:09	09:19	Discussion Discussion, case solution and take home message	Charles Fisher		10
09:19	10:00	Panel discussion: Primary malignant tumors	Osmar Moraes	Moderador: Osmar Moraes	41

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09:19	09:32	Case presentation Spinal osteosarcoma	Giovanni Barbanti Brodano; André Chen; Charles Fisher; Laurence Rhines	Case presenter: Laurence Rhines Panel: André Chen, Charles Fisher, Giovanni Barbanti, Rodrigo Munhoz	13
09:32	09:45	Case presentation Chondrosarcoma	Roger Brock; André Chen; Laurence Rhines; William Teixeira	Case presenter: William Teixeira Panel: André Chen, Laurence Rhines, Rodrigo Munhoz, Roger Brock	13
09:45	09:58	Case presentation Low sacral chordoma	Giovanni Barbanti Brodano; Roger Brock; André Chen; Charles Fisher; William Teixeira	Case presenter: Charles Fisher Panel: André Chen, Giovanni Barbanti, Roger Brock, William Teixeira	13
09:58	10:00	Discussion Take home message and evaluation of module II	Osmar Moraes		2
10:00	10:30	Coffee break			30

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10:30	11:20	Session 2: Cervical spine chordoma Expected outcome: - Describe the role of radiotherapy on chordoma treatment - Describe the results for surgical treatment of cervical chordoma - Describe the risks involved in the surgical treatment of cervical chordomas	Roger Brock		50
10:30	10:35	Case presentation Case presentation: Cervical spine chordoma	Laurence Rhines		5
10:35	10:50	Lecture Surgical treatment	Charles Fisher		15
10:50	11:05	Lecture Radiotherapeutic treatment options		André Chen - Radiotherapist	15
11:05	11:20	Discussion Discussion, case solution and take home message	Laurence Rhines; K. Daniel Riew		15
11:20	12:30	Session 3: How do I do Expected outcome: - Describe the technique for high cervical spine en bloc resection - Describe the technique for sacral resection with reconstruction - Describe the technique for sacral resection without reconstruction	Osmar Moraes		70

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11:20	11:35	Lecture Langerhans cell histiocytosis - How do I treat	K. Daniel Riew		15
11:35	11:50	Lecture En bloc sacrectomy without reconstruction	Giovanni Barbanti Brodano		15
11:50	12:05	Lecture En bloc sacrectomy with lumbar-pelvic reconstruction	Charles Fisher		15
12:05	12:25	Discussion Discussion		All	20
12:25	12:30	Other Take home message and evaluation of module II	Osmar Moraes		5