



RESEARCH CONFERENCES

ESF-EMBO Conference

Molecular Biology and Innovative Therapies in Sarcomas of Childhood and Adolescence

29 September - 4 October 2012

Polonia Castle in Pultusk, Poland

LIST OF ACCEPTED POSTERS

	Surname	Firstname	Poster Title
1	Almazán	Ana	Effects of gamma-secretase inhibitors in rhabdomyosarcoma mouse models
2	Boro	Aleksandar	PI3K/AKT pathway modulates transcriptional expression of EWS/FLI1
3	Brassesco	María Sol	AP-1 inhibition by DTCM-glutarimide impairs invasion and radiosensitizes osteosarcoma cells in vitro.
4	Casanova	Elisa	Alveolar Rhabdomyosarcoma does not follow the cancer stem cell model
5	Christmann	Anne	The histone deacetylase inhibitor suberoylanilide hydroxamic acid (SAHA) radiosensitizes osteosarcoma cells in vitro and in vivo
6	Ciesla	Maciej	Promoting tumorigenesis: heme oxygenase-1 and rhabdomyosarcoma development
7	Cornaz	Sandrine	Dysregulation of TARBP-2 dependent miRNA maturation : A potential new therapeutic target in Ewing sarcoma
8	Fernandez-Casanova	Lucia	Natural killer cells are altered in primary disseminated multifocal ewing sarcoma patients
9	Fleuren	Emmy	Predicting IGF-1R therapy response in bone sarcomas with immuno-SPECT
10	Fourtouna	Argyro	Growth suppressive MicroRNAs in Ewing sarcoma.
11	Graab	Ulrike	Targeting hedgehog and PI3K signaling pathways with small molecule inhibitors provides a new approach to enhance cell death in rhabdomyosarcoma
12	Grunewald	Thomas Georg Philipp	Functional characterization of Ewing's sarcoma susceptibility loci
13	Herrero Martin	David	AGO2 PAR-CLIP suggests a shift in specific miRNA target spectra upon modulation of EWS-FLI1 in Ewing's sarcoma

14	Hugle	Manuela	Destabilization of microtubules cooperates synergistically with inhibition of polo-like kinase 1 to induce cell death in rhabdomyosarcoma
15	Javaheri	Tahereht	EWS/FLI-1 blocks differentiation of mesenchymal progenitor cells In Vivo
16	Kube	Stefanie	Inflammatory Myofibroblastic Tumor
17	Kurmasheva	Raushan	The Pediatric Preclinical Testing Program: Developing Biomarker-based Cancer Therapies
18	Lehner	Manfred	Targeting Ewing's sarcoma family of tumors by cytolytic T cells expressing a chimeric NKG2D receptor
19	Marklein	Diana	PI3K inhibition enhances doxorubicin-induced apoptosis in sarcoma cells
20	Martinez-Tirado	Oscar	Caveolin-1 modulates invasion of Ewing's Sarcoma cells independently of Tyr-14 phosphorylation and through the MAPK Pathway
21	Nitzki	Frauke	Uncommitted mesodermal precursor cells contribute to embryonal rhabdomyosarcoma in heterozygous Patched1 mutant mice
22	Pishas	Kathleen Irene	Identification of p53 pathway alterations that predict sarcoma patient response to Nutlin-3a using an ex vivo human tissue explant system
23	Rengaswamy	Venkatesh	Targeting PAX3-FOXO1 fusion positive alveolar rhabdomyosarcoma with efficient gene silencing siRNAs in selective nanocarriers
24	Riedmann	Lucia Theresia	The effect of EWS on transcriptional and post-transcriptional gene regulation in Ewing's sarcoma
25	Rota	Rossella	Notch3-dependent regulation of microRNAs in rhabdomyosarcoma.
26	Saab	Raya	Epigenetic Therapy in Rhabdomyosarcoma
27	Satheesha	Sampoorna	Analysis of stem cell-like compartments in Embryonal Rhabdomyosarcoma modulated by GLI signaling
28	Strauss	Sandra	Using models of micrometastatic disease to identify novel therapeutic targets in osteosarcoma
29	Tirode	Franck	Targeting EWSR1-FLI1 oncogene induced protein kinase C beta abolishes Ewing sarcoma growth in vivo
30	Todorova	Roumiana	Disordered Protein Binding Regions of native EWS and its reported fusion oncogenic proteins
31	Tomazou	Eleni	EWS/FLI1 induced epigenetic aberrations in Ewing sarcoma
32	Touqan	Nader	P53 expression in human liposarcomas is affected by the relative expression levels of MDM2 and MDMX in a collaborative pattern
33	Unland	Rebekka	Identification of direct EWS/FLI-1 targets using ChIP-Sequencing
34	Wachtel	Marco	FGFR4-mediated anti-apoptotic signaling differentiates phenotypical and functional subtypes of alveolar rhabdomyosarcoma cells
35	Wilky	Breelyn	RNA Helicase DDX3: A Novel Therapeutic Target in Ewing's Sarcoma