

# International Colloquium on Gap junctions: 50 Years of Impact on Cancer

(8-9 September 2016 / Amphitheater "Pôle Biologie Santé" / University of Poitiers)

## PROGRAM

### THURSDAY 8<sup>th</sup> SEPTEMBER

Time	Speaker	Presentation
8h45-9h15		Arriving of participants
9h15-9h30		Welcome by <b>Marc MESNIL (STIM, University of Poitiers, Poitiers) and Christian NAUS (University of British Columbia, Vancouver)</b>
9h30-10h	<b>YAMASAKI Hirosi</b> Professor Emeritus, Kwansei Gakuin University Nishinomiya, Japan	Gap junctions and cancer; Reflection of my 30 years
10h-10h30	<b>ZAIDAN-DAGLI Maria-Lucia</b> Universidade de Sao Paulo, Sao Paulo, Brazil	Connexins and carcinogenesis: <i>in vivo</i> and <i>in vitro</i> models
10h30-11h		Coffee Break
11h-11h30	<b>LATHIA Justin</b> Cleveland Clinic Cleveland, USA	Connexins and cancer stem cells
11h30-12h	<b>BOUCHER Jonathan</b> Université de Poitiers / STIM – ERL 7368 – CNRS Poitiers, France	Connexin43 and bone targeting of prostate cancer cells
12h-14h30		LUNCH
14h30-15h	<b>AASEN Trond</b> Vall d'Hebron Institute of Research (VHIR) Barcelona, Spain	Non-junctional functions of connexins in cancer: insight from post-transcriptional regulation
15h-15h30	<b>KAMERITSCH Petra</b> Ludwig-Maximilians-Universität München München, Germany	NO-induced post-translational modification of Connexin37 and its effect on gap junction permeability
15h30-16h	<b>LAMPE Paul</b> Fred Hutchinson Cancer Research Center, Seattle, USA	Connexin regulation can accelerate early and inhibit later stages of tumor progression
16h-16h30		Coffee Break
16h30-17h	<b>LEITHE Edward</b> Institute for Cancer Research, University of Oslo, Oslo, Norway	Regulation of connexins by the ubiquitin system: Implications for loss of gap junctions during carcinogenesis
17h-17h30	<b>MEHTA Parmender</b> University of Nebraska Medical Center Omaha, USA	Aspects of gap junction assembly in tumor cells
17h30		END OF SESSIONS (DAY 1)

**FRIDAY 9<sup>th</sup> SEPTEMBER**

Time	Speaker	Presentation
9h-9h15	<b>Welcome</b>	
9h15-9h45	<b>TABERNERO</b> <b>Arantxa</b> Universidad de Salamanca, Salamanca, Spain	c-Src, an important partner for the tumor suppressor properties of Connexin43
9h45-10h15	<b>POGODA</b> <b>Kristin</b> Ludwig-Maximilians-Universität München München, Germany	Gap junction independent effects of connexin43 on the regulation of cell migration and actin dynamics
10h15-10h45	<b>Coffee Break</b>	
10h45-11h15	<b>SIN</b> <b>Wun-Chey</b> University of British Columbia, Vancouver, Canada	Tumor-associated astrocytes - partners in glioma invasion
11h15-11h45	<b>CHEPIED</b> <b>Amandine</b> Université de Poitiers / STIM – ERL 7368 – CNRS Poitiers, France	Connexin43 and glioblastoma invasion
11h45-12h15	<b>NAUS</b> <b>Christian</b> University of British Columbia, Vancouver, Canada	Bridging the gap in neuronal migration and glioma invasion
12h15-14h30	<b>LUNCH</b>	
14h30-15h	<b>LAIRD</b> <b>Dale</b> University of Western Ontario London, Ontario, Canada	Highlights from seventeen years of studying connexins in breast cancer
15h-15h30	<b>YEH</b> <b>Elisabeth</b> Medical University of South Carolina, Charleston, USA	Targeting Connexin43 in breast cancer: new insights?
15h30-16h	<b>MESNIL</b> <b>Marc</b> Université de Poitiers / STIM – ERL 7368 – CNRS Poitiers, France	Concluding remarks / Round table
	<b>NAUS</b> <b>Christian</b> University of British Columbia, Vancouver, Canada	
16h	<b>Colloquium Closure</b>	