

February 25, 2013

INTERVIEWS

Drs. Stefan Parent and Carl-Éric Aubin participate in a TV program on adolescent scoliosis

January 2013 – In this edition of the show “Une pilule, une petite granule,” the Sainte-Justine UHC is shown as a leader in the field of scoliosis research. The program provides an overview of adolescent scoliosis ranging from its origins to possible treatments and their impact on teenagers and the technological progress that has been made working together with a team of engineers at the École Polytechnique. [WATCH THE TÉLÉ-QUÉBEC VIDEO](#) (in French - available after the advertisement)

Dr. Patricia Conrod comments on the discovery of a genetic variant that predisposes to binge drinking

December 2012 – According to a study in which she collaborated that monitored teens from their 14th to their 16th year of life, the presence of an RASGRF-2 variant gene is thought to predispose to excessive or compulsive alcohol consumption. The gene is thought to be implicated in the brain’s “reward anticipation” process. [READ THE ARTICLE IN THE INDEPENDENT](#)

Dr. Laurent Frossard, an expert in the biomechanics of paralympic athletes

November 2012 – His research allows trainers and athletes with a disability to plan adapted training programs. It has also helped to establish classification criteria and rules for weight, discus and javelin events at the Paralympic Games. Dr. Frossard speaks about the Parashot project and paralympic runners’ “bouncing.” [READ THE ARTICLE IN THE JOURNAL DE L'UQAM](#) / [READ THE ARTICLE IN THE IMPACT CAMPUS](#)

Dr. Hugo Théoret speaks about the underreporting of hockey concussions

November 2012 – According to the paper he co-authored, an increase in cases of hockey concussions has been observed. There seems to be a trend among trainers and players to underreport concussions and not act on them accordingly. [READ THE ARTICLE IN THE GLOBE AND MAIL](#)