# 22<sup>nd</sup> INTERNATIONAL

# **WOOD MACHINING SEMINAR**



June 14-19, 2015

Quebec City, CANADA



#### About the seminar

Université Laval and FPInnovations are proud to host the 22<sup>nd</sup> International Wood Machining Seminar (IWMS-22) to be held on June 14-17, 2015, in Quebec City, Canada. This Seminar continues a distinguished series of meetings that began in 1963. Its purpose is to offer teachers, researchers, and engineers a platform for networking and exchanging knowledge on the latest advancements in the processing of wood and wood products. The topics of interest will include: primary and secondary machining processes, cutting mechanisms, surface quality, tool materials, eco-friendly machining, enhanced performance, and future applications. An industrial post-seminar tour will also be organized. The official conference language will be English.

#### Location

Quebec, host city for IWMS-22, is a UNESCO-designated World Heritage Centre. The birthplace of French North America is an open-air treasure chest that will delight history and culture enthusiasts alike. The only walled city north of Mexico, its European background and modern, North American character set against a rich blend of history, traditional and contemporary art, and French language culture, make Quebec City a destination like no other. Visitors flock to Old Quebec. This fortified part of the city exudes Old World charm, with its winding, cobblestoned streets and a profusion of boutiques, museums, and attractions.

#### Venue

The Centre de Recherche sur les Matériaux Renouvelables, CRMR, (Research Center on Renewable Materials) includes researchers and research groups from several universities and industrial institutes, with the goals of promoting research and development, and, in cooperation with the industrial sector, training experts in applied and fundamental research techniques on wood and lignocellulosic materials. The Laval group of the CRMR is located in the Gene-H.-Kruger building on the campus of Université Laval. This is a unique green building designed in engineered wood, which houses high-tech laboratory equipment for wood science and engineering research.







# Important dates and deadlines

**Abstract submission:** September 30, 2014

Notification of acceptance: November 30, 2014

Full paper submission: March 31, 2015

**Early bird registration:** March 31, 2015

### **Program**

June 14	Registration; Welcome reception
June 15	Registration; Technical session
June 16	Technical session; In-seminar tour;
	Banquet
June 17	Technical sessions; Conference closing;
	Closing ceremony
June 18-19	Post-seminar tour (optional)

## Registration fees

**Early bird:** To be confirmed

**Regular:** To be confirmed

### **Technical Tours**

On June 16, an in-seminar tour will be held to visit the CRMR at Laval University, the Eastern Canadian Laboratory of FPInnovations, and a wood processing facility. An optional post-seminar tour will also be offered to all attendees and accompanying persons. This guided tour will visit some primary and secondary wood products manufacturers in the Quebec area.









#### **Committee**

# **IWMS-22 Organizing Committee**

Prof. Alain Cloutier Prof. Julie Cool

Prof. Roger Hernández Prof. Ahmed Koubaa Mr. Jacques Lajoie

## **IWMS-22 Advisory Committee**

Prof. Gary Schajer (Chair) Prof. Jega Ratnasingam
Dr. Christian Gottlöber Prof. Frieder Scholz
Prof. Anders Grönlund Dr. Ryszard Szymani
Prof. Nobuaki Hattori Prof. Arto Usenius
Dr. Kohji Murata Dr. Darrell Wong

Prof. Kazimierz Orlowski

### **Organizers**

The 22<sup>nd</sup> IWMS Organizing Committee Université Laval FPInnovations IUFRO 5.04.08 - Sawing, milling, and machining



#### **IWMS-22 Secretariat**

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