



Gembloux Agro-Bio Tech
Université de Liège

« Green chemistry, a growing industrial sector! »

Gembloux Espace Senghor, the November 25th 2015

09h00 **WELCOME**

09h30 **INTRODUCTION – OPENING WORDS**

MR. LOUIS AMORY, PRESIDENT, GREENWIN

09h40 **GREEN CHEMISTRY: A TOP PRIORITY TOPIC AT THE UNIVERSITY OF LIEGE**

PROF. RUDI CLOOTS, VICE-RECTOR, UNIVERSITY OF LIEGE

09h55 **AN INDUSTRIAL LOOK ABOUT SOME ACHIEVEMENTS AND CHALLENGES OF GREEN CHEMISTRY**

MR. FRANCOIS MONNET, CORPORATE R&I, DIRECTOR OF THE PLATFORM « RENEWABLE CHEMISTRY», SOLVAY

10h45 **COFFEE BREAK – LAB TOUR: BIOREFINERY FACILITIES OF GEMBOUX AGRO-BIO TECH**

Session 1. Future of biobased chemistry

11h10 **CO₂ CHEMISTRY TO ENABLE RESOURCE-EFFICIENCY, SUSTAINABILITY AND COMPETITIVENESS OF INDUSTRIES**

*YOUSSEF TRAVALY, SCOT COORDINATOR, GREENWIN
TALIA BRUN, PROJECT MANAGER, AXELERA*

11h55 **ALGAE BIOTECHNOLOGY: STATE OF THE ART AND PERSPECTIVES**

PROF. FABRICE FRANCK, FACULTY OF SCIENCES, UNIVERSITE OF LIEGE

12h15 **REACH LEGISLATION: OPPORTUNITY FOR INNOVATIONS IN A BIOBASED ECONOMY**

PROF. AURORE RICHEL, GEMBOUX AGRO-BIO TECH, UNIVERSITY OF LIEGE

12h35 **WALKING LUNCH - NETWORKING / B2B / MATCHMAKING EVENT**

13h35 **WHAT IS AN APPROPRIATE ACADEMIC BUSINESS MODEL TO DRIVE COMMERCIALIZATION OF SUSTAINABLE TECHNOLOGY?**

PROF. ROBIN D. ROGERS, DEPARTMENT OF CHEMISTRY, MCGILL UNIVERSITY

Session 2. Industrial collaborations in Wallonia

- 14h20 **GREEN CHEMISTRY AS A STRATEGY FOR INNOVATION FOR HYGIENE IN THE FOOD INDUSTRY**
ARMELLE LOGHMANIAN, INNOVATION DIRECTOR, SOPURA SA
- 14h40 **TO BRIDGE THE GAP BETWEEN RESEARCH AND THE END PRODUCT**
*EMERITUS PROF. PHILIPPE THONART, GEMBLOUX AGRO-BIO TECH, UNIVERSITY OF LIEGE
ADMINISTRATOR OF ARTECHNO*
- 15h00 **(BIO) CHEMICAL ENGINEERING: THE CORNERSTONE OF HUMAN DEVELOPMENT**
PATRICIA LUIS ALCONERO, HOLDER OF THE SOLVAY CHAIR "ECO-EFFICIENT PROCESSES FOR SUSTAINABLE INDUSTRIAL CHEMICAL AND BIOCHEMICAL ENGINEERING"
- 15h20 **STUDENT DOCTORATE SCHOOL GEPROC
FATE OF BISPHENOL A BY-PRODUCTS DURING LACCASE OXIDATION**
CATHERINE HAUTPHENNE, PHD STUDENT
- 15h40 **Round table / Open questions**
MODERATED BY JEAN-MARIE RAQUEZ, QUALIFIED FRS FNRS RESEARCHER, UNIVERSITY OF MONS

*FRANCOIS MONNET, YOUSSEF TRAVALY, TALIA BRUN, FABRICE FRANCK,
AURORE RICHEL, ROBIN D. ROGERS, ARMELLE LOGHMANIAN, PHILIPPE THONART,
PATRICIA LUIS ALCONERO*
- 16h30 **COCKTAIL / NETWORKING**