



Transatlantic Flax Research – An Impromptu Meeting

(9 June 2015, University Lille 1, France, Building C9, Room Bernard Fournet, basement)

Agenda

10h00. Welcome, coffee and croissants

10h30. Dr Simon Hawkins (UGSF, U. Lille 1, France) **Introduction and overview of flax research at the University of Lille 1.**

Seminars open to Biology department, Lille 1 University

11h00. Dr Chris Cullis (Case Western Reserve University, Ohio, USA) **Genome editing in flax in response to environmental stress**

11h40. Dr Mike Deyholos (University of British Columbia, Kelowna, Canada) **Genetics of fiber and seed quality in flax**

12h30 – 13h30. Lunch

13h30 – 14h00. Dr Christophe Hano (LBLGC, U. Orléans, France) **Overview of flax research at the University of Orleans**

14h00 - 14h30. Dr François Mesnard. (BioPi, U. Amiens, France) **Overview of flax research at the University of Amiens**

14h30 – 14h50. Julien Le Roy (UGSF, U. Lille 1, France). **Role of UDP-GlycosylTransferases (UGTs) on monolignol availability**

14h50 – 15h10. Christophe Djemiel (UGSF, U. Lille 1, France). **Dynamics of bacterial and fungal communities during the dew-retting of flax : Metagenomics approaches**

15h10 – 15h30. Rim Jaber (Glyco-MEV, Normandy University, U. Rouen, France) and Adrien Blum (AgriTerr, ESITPA and Glyco-MEV Normandy University, U. Rouen, France). **Flax, Fusarium and Verticilium**

15h30 – 15h50. Coffee break



ugsf

Unité de Glycobiologie
Structurale et Fonctionnelle

UMR 8576

15h50 – 16h10. Dr Anne-Sophie Blervacq (UGSF, U. Lille 1). **Cell Imaging of cell wall formation in flax**

16h10 – 16h30. Dr Estelle Goulas (UGSF, U. Lille 1). ***The NoStressWall project: for a better understanding of drought-induced modifications in flax***

16h30. Informal discussions and visit of UGSF building and technical platforms