

51st Congress of the French Society of Rheology

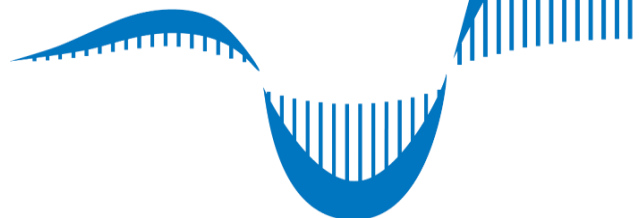
Program and

practical information

Lille

25 - 27 October 2016

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Belgian Group of Rheology



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Local Committee

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Société Belge de Rhéologie

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Financial matters

Anne-Marie Moudart

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Program (oral communications)

Tuesday, October 25, 2016			
8h00 - 8h15	Reception		
8h15 - 8h30	Opening speech		
8h30 - 9h15	Plenary session Paulo R. S. Mendes On the mechanical description of thixotropic elasto-viscoplastic materials		
9h15 - 9h35	Yield-stress fluids	CO 1 - A. Gossard The importance of the rheological characteristics of decontaminating gels for their development and implementation	Chairman Evelyne van Ruymbeke
9h35 - 9h55		CO 2 - O. Fadoul Stretching of yield stress fluids	
9h55 - 10h15		CO 3 - M. C. Auscher Effect of stearic acid on the yield stress and relative viscosity – from low filler content to highly filled zirconia suspensions	
10h15 - 10h35		CO 4 - M. Ferrari MRI study of wall slip effect for a yield stress fluid in a glass capillary	
10h35 - 10h55	Coffee break		
10h55 - 11h15	Materials of living and food products	CO 5 - N. Logié Rheological behavior and structural changes of starch during extrusion processing	Chairman François Caton
11h15 - 11h35		CO 6 - F. Rasschaert Packaging of semi-solid foods	
11h35 - 11h55		CO 7 - T. Saint-Martin Linear and non-linear rheology of rigid polymer networks of a giant polysaccharide crosslinked by divalent ions	
11h55 - 12h15		CO 8 - M. Meerts A reassessment of the role of the gluten network in the rheology of wheat flour dough	
12h15 - 12h30	Sponsor Presentations 1, 2, and 3		
12h30 - 14h00	Lunch		
14h00 - 14h20	Composites, nanocomposites, suspensions	CO 9 - C. Rey Structure, rheological behavior and in-situ local flow field of nanocrystal cellulose dispersions during cross-flow ultrafiltration	Chairman Philippe Cassagnau
14h20 - 14h40		CO 10 - A. Nicolas Shear-thinning in dense colloidal suspensions and its effect on elastic instabilities: from the microscopic equations of motion to an approximation of the macroscopic rheology	
14h40 - 15h00		CO 11 - A. Ponton Magnetic sensitive biopolymers-based nanocomposites: from elaboration to under magnetic field rheological study	
15h00 - 15h15	Sponsor Presentations 4, 5, and 6		
15h15 - 16h15	Posters		
16h15 - 16h35	Composites, nanocomposites, suspensions	CO 12 - F. Berzin Modelling of the fiber morphology changes during the preparation of polypropylene-lignocellulosic fiber composites by twin screw extrusion	Chairman Alain Ponton
16h35 - 16h55		CO 13 - G. Chatté Finite-size effects and non-local rheology in the flow behavior of shear-thickening suspensions	
17h00 - 18h00	General Assembly of the GFR		
18h00 - 20h00	Cocktail and Posters		

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Wednesday, October 26, 2016			
8h30 - 9h15	Plenary session <i>Benoît Scheid</i> Surface Rheology and film dynamics		
9h15 - 9h35	Simulation and modeling	CO 14 - <i>R. Valette</i> Quantitative predictions of the $\mu(I)$ rheology in 2D and 3D granular column collapse: scaling laws and quasi-static vs. inertial regimes	Chairman Fernando Pinho
9h35 - 9h55		CO 15 - <i>A. Suchkov</i> Numerical simulation of blood flow in the stenotic arteries	
9h55 - 10h15		CO 16 - <i>T. Shahid</i> Constraint Release effect in Entangled Polymer Solutions	
10h15 - 10h35		CO 17 - <i>M. Q. Nguyen</i> Effect of viscoelasticity on the statistics of small scale of homogeneous isotropic turbulence	
10h35 - 10h55	Posters		
10h55 - 11h15	Simulation and modeling	CO 18 - <i>F. Pinho</i> DNS of turbulent jet flows of Generalized Newtonian Fluids	Chairman Rudy Valette
11h15 - 11h35		CO 19 - <i>M. N. Ouarzazi</i> Bifurcations in thermal convection of viscoelastic fluids saturating a porous square box	
11h35 - 11h55		CO 20 - <i>P. Cordier</i> Modeling the creep properties of olivine in the lithospheric mantle from dislocation dynamics models	
11h55 - 12h15		CO 21 - <i>A. S. Pereira</i> Numerical analysis of the effects of the elasticity on the developing time in viscoelastic turbulent plane Couette flows	
12h15 - 12h30	Sponsor Presentations 7, 8 and 9		
12h30 - 14h00	Lunch		
14h00 - 14h45	Plenary session <i>Daniel Bonn</i> Granular friction: from building the pyramids to the anatomy of individual contacts at the nanoscale		
14h45 - 15h05	Bubbles, blends and granular	CO 22 - <i>R. Castellani</i> Observation of bubbles coalescence and migration in a low Reynolds number fluid	Chairman Guy Della Valle
15h05 - 15h25		CO 23 - <i>D. Chomat</i> In-situ fibrillation of bio-based PLA/PA11 blends: Effect of the matrix elasticity on the morphology, rheology and mechanical properties	
15h25 - 15h45		CO 24 - <i>M. Van den Eynde</i> The Study of Powder Flowability for the Application of Laser Sintering	
15h45 - 16h05	Posters		
16h05 - 16h25	Bubbles, blends and granular	CO 25 - <i>H. Chakibi</i> Bubbles motion in semi-dilute polymer solutions	Chairman Guylaine Ducouret
16h25 - 16h45		CO 26 - <i>X. Zhang</i> Slip of emulsions on textured surfaces	
16h45 - 17h05		CO 27 - <i>A. L. Fujii</i> Adhesive properties and interfacial rheology of adhesive mortars	
17h30 - 19h30	Guided tour of Old Lille		
19h30 - 23h30	Banquet		

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Thursday, October 27, 2016			
8h30 - 9h15	Plenary session Maurice Couette Prize		
9h15 - 9h35	New characterization techniques	CO 28 - <i>B. Schroyen</i> High-frequency rheology to evaluate dispersion quality	Chairman Nadia El Kissi
9h35 - 9h55		CO 29 - <i>F. Gibouin</i> Prediction of rheological parameters of sludge by near infrared spectroscopy	
9h55 - 10h15		CO 30 - <i>M. Marcourt</i> In Situ Conductivity Measurement During Extensional Deformation Of HIPS Filled With Carbon Nanotubes	
10h15 - 10h35		CO 31 - <i>F. Zhuge</i> In Situ Photo-rheology of Polymers Functionalized with Coordinative Interactions	
10h35 - 10h55	Posters		
10h55 - 11h15	PhD Thesis Prize		
11h15 - 11h35	New characterization techniques	CO 32 - <i>S. Formenti</i> Relaxing in a millisecond: scaling of weakly viscoelastic jet breakup	Chairman Paulo R. S. Mendes
11h35 - 11h55		CO 33 - <i>G. Dockx</i> Simple microfluidic designs for stagnation point flow	
11h55 - 12h15	Materials of living and food products	CO 34 - <i>X. García</i> Fibrin rupture depends on its fibers internal structure	
12h15 - 12h35		CO 35 - <i>A. Derrouiche</i> Time-dependent mechanical response of bovine annulus fibrosus in relation with osmolarity: experimental observations and modeling	
12h35 - 14h00	Lunch		

Program (posters)

Posters
P 1 - P. Abgrall, Y. Lefeuvre, P. Adamska Fast and simple determination of the molecular weight of hydroxyethyl cellulose using a Microfluidic Visual Rheometer
P 2 - P. Agaciak, Y. Arbaoui, J. Ville, V. Laur, A. Maalouf, A. Chevalier, P. Queffelec, P. Roquefort, T. Aubry Coupling of electromagnetic and rheological characterization for the elaboration and 3D printing of absorbents
P 3 - H. Garg, E. Calzavarini, S. Berti Heavy particle transport in two-dimensional elastic turbulence
P 4 - C. Chahtour, H. Ben Hamed, H. Beji, A. Guizani Linear instability of mhd convection in a power Law non-newtonian fluid saturating a Darcy Media
P 5 - J. Hendricks, C. Clasen Capillary breakup extensional rheometry of telechelic metallo polymers
P 6 - A. Poulesquen, T. Piallat, O. Diat, P. Bauduin, C. Borso Comportement rhéologique et structural de gels de tensioactif bi-fonctionnel
P 7 - L. Hammadi, A. Ponton Stationary and time dependent rheological study of a waste sludge treatment plant
P 8 - P. Sterling, P. Cassagnau, C. Barrès Stationary and time dependent rheological study of a waste sludge treatment plant
P 9 - M. J. Vilorio, M. Valtier, B. Vergnes Quantification of volume defects encountered during the extrusion of SBR compounds
P 10 - B. Lu, K. Lamnawar, A. Maazouz Dynamics and rheology of binary compatible PMMA and PVDF systems: A multiscale investigation
P 11 - K. Chalah, A. Benmounah, A. Gueciouer The study of rheologic behaviour of viscosifiant polymers used in the water based mud : the effect of filtrate redactors (PAC L, CMCLV)
P 12 - H. Goldansaz, L. G. D. Hawke, M. Ahmadi, A. Jangizehi, A. Shabbir, O. Hassager, N. J. Alvarez, E. van Ruymbeke Entanglements or Supramolecular Associations; Which Dominate Dynamics of Reversible Networks?
P 13 - H. Taghipour, E. van Ruymbeke Viscoelastic properties of monodisperse star polymers in short linear matrix
P 14 - A. Jangizehi, H. Goldansaz, G. Nikravan, M. Ahmadi, S. R. Ghaffarian, Evelyne van Ruymbeke Controlling Viscoelasticity via Head-to-Head Assembly of Supramolecular Chains
P 15 - M. Rueda, R. Fulchiron, G. Martin, A. Prebé, Ph. Cassagnau Rheological properties of highly filled ferrite/polypropylene in the molten state
P 16 - L.G.D. Hawke, M. Ahmadi, E. van Ruymbeke Modelling the linear rheology of entangled sulfonated ionomers
P 17 - K. Verbeke, H. Demeyere, C. Clasen The power of a single particle: accelerated jet breakup
P 18 - F. Zhuge, J. Brassinne, J.-F. Gohy, E. van Ruymbeke Linear Rheology of Polymer Melts End-Functionalized with Coordinative Interactions
P 19 - J. Dorenge, J-F. Tassin, C. Chassenieux, F. Briand Swelling effect of polymers used as additives in lubricants
P 20 - K. Mayumi, C. Creton, T. Narita, R. Long, C.-Y. Hui Time Dependent Behavior of a Dual Cross-Link Self-Healing Gel: Theory and Experiments

Poster
P 21 - K. Mayumi, T. Narita, C. Creton, J. Guo, C.-Y. Hui Fracture of dual crosslink gels with permanent and transient crosslinks
P 22 - P. Maladira, M. Kristiawan, V. Micard, G. Della Valle Viscous behavior of molten pea protein based foods
P 23 - A. S. Pereira, G. Mompean, L. Thais, E. J. Soares Numerical simulation of turbulent viscoelastic drag reducing flows considering the effects of polymer degradation
P 24 - J. R. Andrade, R. S. Martins, R. L. Thompson, L. Thais, G. Mompean, A. da Silveira Neto Evaluating statistical errors associated with DNS of plane channel flow of viscoelastic fluids
P 25 - D. Canossi, R. Martins, G. Mompean Numerical study of an Oldroyd-B fluid flow in a cross-slot geometry
P 26 - R. Martins, L. Thais, G. Mompean On the performance of the square-root-conformation representation applied to channel flows
P 27 - R. Martins, A. S. Pereira, R. L. Thompson, G. Mompean, L. Thais On the influence of polymers on some vortex identification criteria
P 28 - F. Messaoudi, S. Kaci Étude du comportement rhéologique des pâtes autoplaçantes marbrées
P 29 - R. L. Thompson, E. J. Soares Viscoplastic Dimensionless Numbers
P 30 - A. Bharati, R. Cardinaels, J. W. Seo, M. Wübbenhorst, P. Moldenaers Enhanced Electrical Properties of Carbon Nanotube Filled Blends by Effective Compatibilization of their Phase Separated Morphology: Role of Random and Block Copolymer
P 31 - A. Gueye, M. N. Ouarzazi, S. Hirata, A. Haykel, G. Mompean Primary and secondary instabilities of viscoelastic fluids saturating a horizontal porous layer heated from below by a constant flux
P 32 - G. Bossis, Y. Grasselli, A. Meunier, O. Volkova Tuning of discontinuous shear thickening in a magnetorheological fluid
P 33 - H. Van Ammel, Y. Mei, R. Cardinaels, P. Moldenaers Structure development in polymer blends containing nanoparticles localized at the interface
P 34 - A. Derrouiche, F. Zaïri, M. Nait-Abdelaziz, F. Zaïri Accurate numerical tool for the human spine and polyethylene-based prosthesis development
P 35 - C. Vaccher, D. Sturm, S. Guibillon Rapid and discriminative rheological method for the measure of low viscosity beverages. Application in recovering optimal texture in a low juice fruit beverage.
P 36 - L. Chaunier, E. Leroy, G. Della Valle, M. Dalgalarondo, B. Bakan, D. Marion, B. Madec, D. Lourdin 3D Printing of maize protein by Fused Deposition Modeling

List of participants

Last name	First name	Laboratory	Country
AGACIAK	Philippe	<i>Université de Bretagne Occidentale, Institut de Recherche Dupuy de Lôme</i>	France
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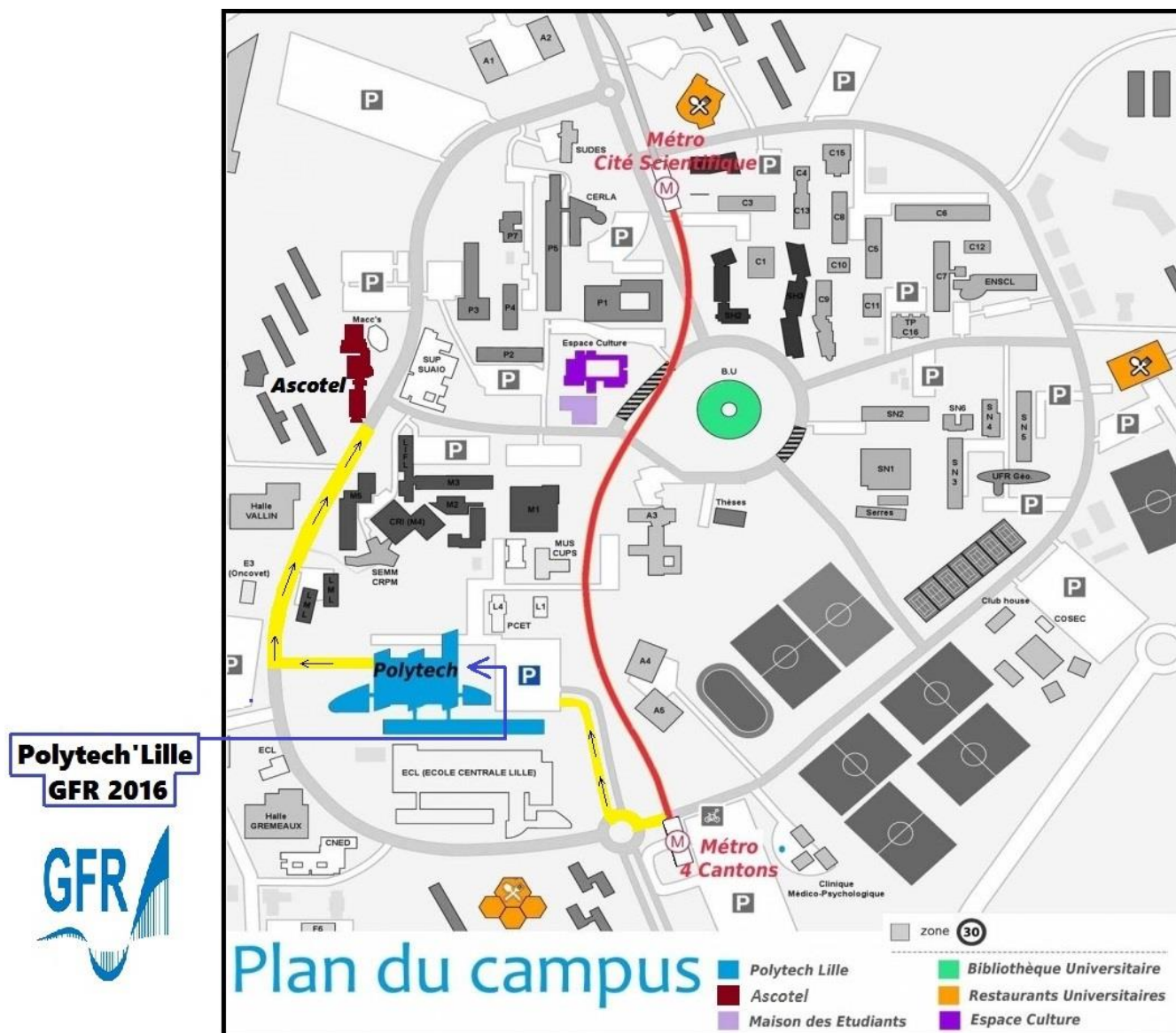
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ZHUGE	Flanco	<i>Université Catholique de Louvain, Institut de la Matière Condensée et des Nanosciences</i>	Belgique

Plan of access: Polytech'Lille

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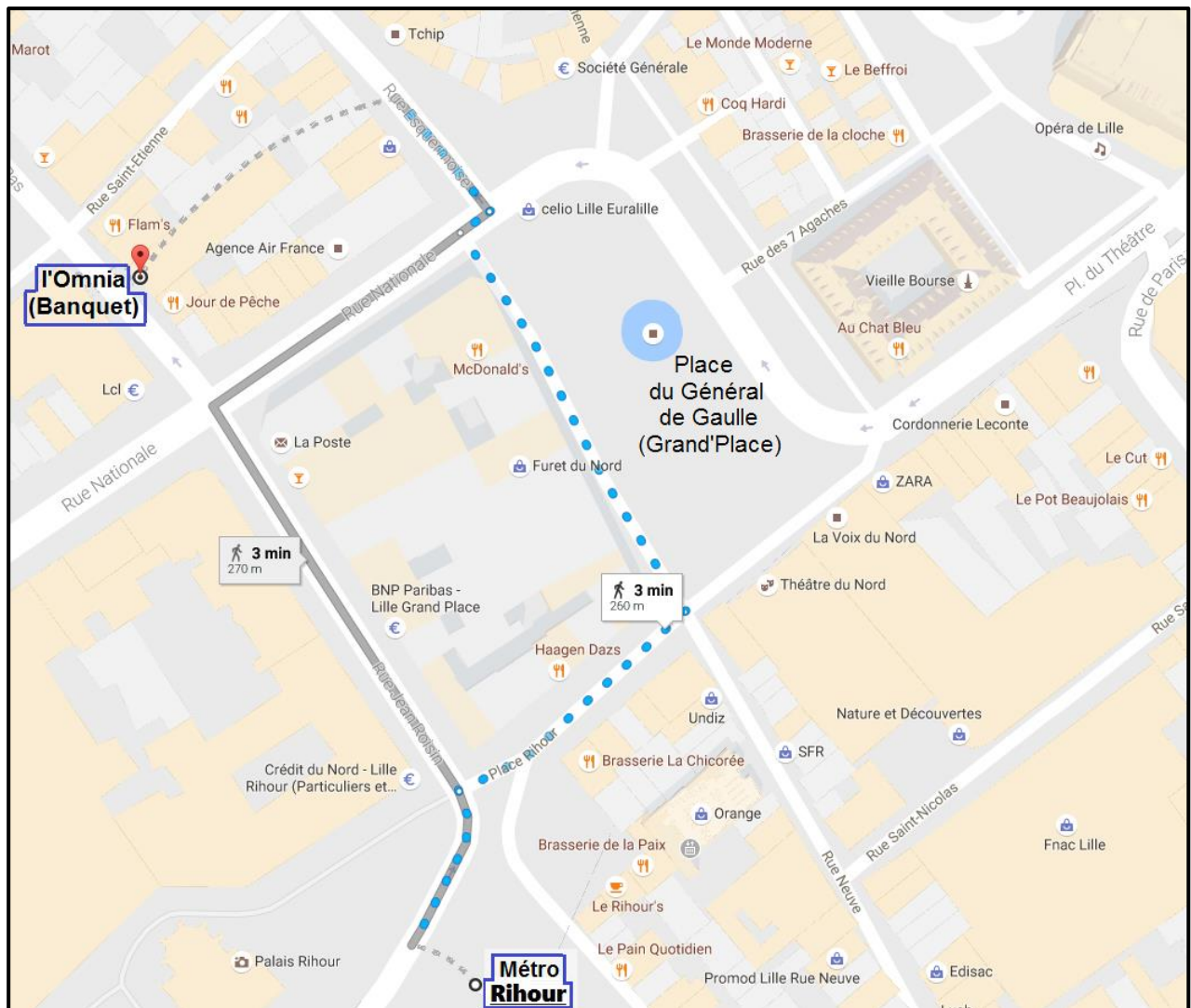


Plan of access : Omnia

Conference Dinner (wednesday, October 26, 19h30)

Omnia (Bar-Brasserie)

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