

Topo-Club 2016

Troisième journée de rencontre

Jeudi 28 janvier 2016
Institut Jacques Monod - Paris

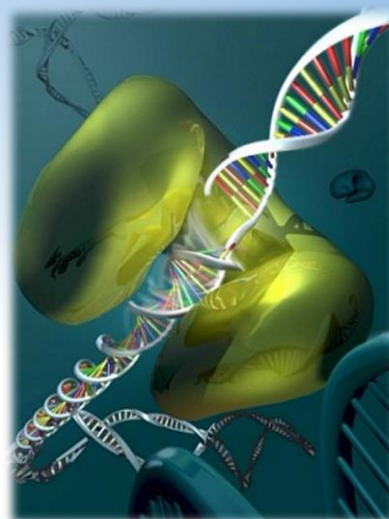
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Organisateurs

Alexandra AUBRY
Patrick FORTERRE
Christophe LAVELLE
Claudine MAYER
Marc NADAL

Sponsorisé par



9h00-9h15	ACCUEIL		
9h15-9h30	Marc NADAL	Paris	DNA topology complexity and DNA topoisomerases diversity
9h30-10h	Patrick FORTERRE	Paris	Phylogenies of type II and type IB DNA topoisomerases
10h-10h30	Marc LAVIGNE	Toulouse	DNA minicircles are new tools to study in vitro retroviral integration
10h30-11h	PAUSE CAFE		
11h-11h30	Patricia RENESTO	Grenoble	DNA supercoiling activity of DNA gyrases from Francisella strains resistant to quinolones
11h30-12h	Bernard DE MASSY	Montpellier	The TopoVIB-Like protein family is required for meiotic DNA double strand break formation
12h-12h30	Mathilde GRELON	Versailles	A DNA topoisomerase VI-like complex initiates meiotic recombination
12h30-14h00	DEJEUNER		
14h-14h30	Bianca SCLAVI	Cachan	Effects of genome position of supercoiling-dependent gene expression
14h30-15h	Hafez EL SAYYED	Paris	Mapping Topoisomerase IV binding and activity sites on the <i>E. coli</i> genome
15h-15h30	Olivier SORDET	Paris	DNA double-strand breaks induced by transcription-blocking topoisomerase I lesions
15h30-16h	PAUSE CAFE		
16h-16h30	Nathalie BEAUJEAN	Lyon	Identification des modifications post-traductionnelles de l'histone H3 impliquées dans la condensation des chromosomes "in embryo"
16h30-17h	Thibaut LEPAGE	Grenoble	Polymer model of supercoiled molecules including multiple structural forms of DNA
17h-17h30	Christophe LAVELLE	Paris	Genome mechanics: let's talk about figures
17h30-18h30	DISCUSSION – CONCLUSION DE LA JOURNEE – TOURNOI BABYFOOT		

