

Graduate Schools
Infection Immunity and Cancer, UniGe & UniL: CUS
Biology & Medicine, CMU

Seminar in Microbiology

Monday, January 13, 2020

Salle de séminaire, E07.3347.a, CMU

11:30 – 12:30

Shaynoor Dramsi
Biology of Gram-positive pathogens Unit
Institut Pasteur
Paris



Deciphering the mechanisms underlying *Streptococcus gallolyticus* association with colorectal cancer

References:

Colorectal cancer specific conditions promote *Streptococcus gallolyticus* gut colonization
L Aymeric, F Donnadieu, C Mulet, L du Merle, G Nigro, A Saffarian, M Bérard, C Poyart, S Robine,
B Regnault, P Trieu-Cuot, PJ Sansonetti, S Dramsi
Proceedings of the National Academy of Sciences 115 (2), E283-E291

Assembly and role of pili in group B *Streptococci*
S Dramsi, E Caliot, I Bonne, S Guadagnini, MC Prévost, M Kojadinovic, L Lalioui, C Poyart, P Trieu-Cuot
Molecular microbiology 60 (6), 1401-1413

Entry of *Listeria monocytogenes* into hepatocytes requires expression of InlB, a surface protein of the
internalin multigene family
S Dramsi, I Biswas, E Maguin, L Braun, P Mastroeni, P Cossart
Molecular microbiology 16 (2), 251-261

Contact: M. BROCHET & P. LINDER