

BMB Lecture

"Linking bacterial cell polarity and antibiotic resistance with chemical genetics"

2 November 2015

10 AM in the BMB seminar room

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Recent articles:

Synthetic interaction between the TipN polarity factor and an AcrAB-family efflux pump implicates cell polarity in bacterial drug resistance.

Kirkpatrick CL, Viollier PH. Chem Biol. 2014 May 22;21(5):657-65.

Cell polarity: ParA-logs gather around the Hub.

Kirkpatrick CL, Viollier PH. Curr Biol. 2012 Dec 18;22(24):R1055-7.

Reflections on a sticky situation: how surface contact pulls the trigger for bacterial adhesion.

Kirkpatrick CL, Viollier PH. Mol Microbiol. 2012 Jan;83(1):7-9.

Host: Associate professor Birgitte Kallipolitis, Department of Biochemistry and Molecular Biology, SDU.