



INSTITUTO POLITÉCNICO NACIONAL ESCUELA NACIONAL DE CIENCIAS BIOLÓGICAS



**Sección de Estudios de Posgrado e Investigación
Programa de Posgrado en Biomedicina y Biotecnología
molecular
Departamento de Microbiología**

INVITAN A LA PLÁTICA: Blood culture for diagnosing bloodstream infections: how to perform better?

IMPARTIDA POR:



Brigitte Lamy
Hopital l'Archet 2 CHU Nice
Université Nice – Sofia Antipolis,
Université côte d'azur

The lecture will first present the theoretical aspects of blood culture that justify the current guidelines; then it will provide an update on clinical and technical issues related to blood collection and to blood culture performance, including the timing of specimen collection, contamination as well as organizational aspects. Finally, in a last part, strategies to improve the quality of blood culture based diagnosis of bloodstream infections will be developed, with a special focus on the blood sample strategy to optimize the sensitivity and specificity of blood cultures. Interest of the single-sampling strategy vs the multi-sampling strategy will be discussed. Interpretation of positive blood culture and contamination recognition will be both discussed for both strategies.

20 de junio a las 9:30 am en el Auditorio de Bioquímica

**PLÁTICA EN INGLÉS GRATUITA
CUPO LIMITADO A 100 LUGARES**

Registro al correo: investigacionenbacteriologia@yahoo.com.mx
Enviar nombre y título tal como desea que aparezca en la constancia
Informes con QBP. Karina Nava Memije
Fecha limite 16 de junio