



UMA

Departamento de Química Física

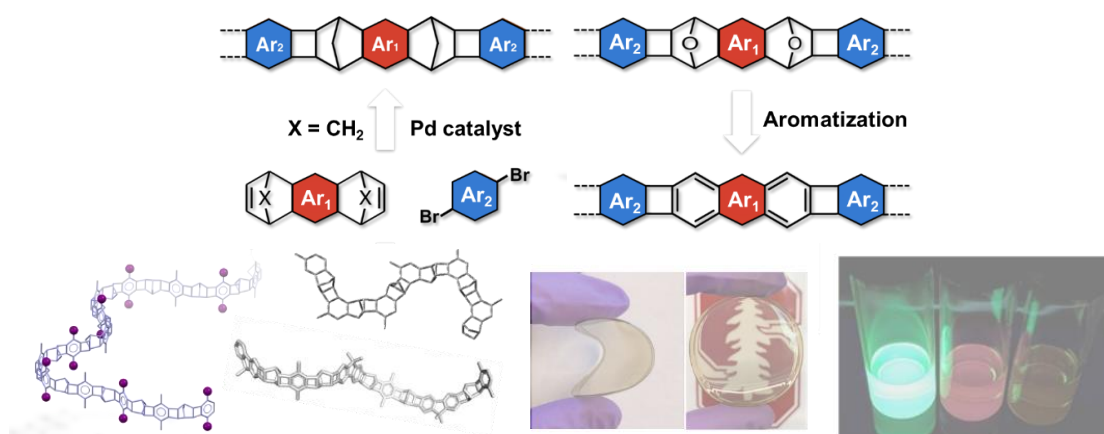
Vicerrectorado de Investigación

Programa de Doctorado. Química y Tecnología

Química. Materiales y Nanotecnología

## Conferencia:

### Título: Catalytic Arene-Norbornene Annulation (CANAL): An Empowering Chemistry to Hydrocarbon Ladder Materials



**Short Abstract of Interest:** Arene-norbornene annulation (CANAL) chemistry has been designed to construct hydrocarbon ladder molecules. CANAL chemistry has enabled the access to a range PCHs with fused cyclobutadienoids (CBDs) of variable degree of antiaromaticity. These new CBD-containing PCHs also show distinct reactivity from the classic [N]phenylenes

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Jueves, 6 de Junio 2024

Aula Louis Lions, Multimedia (M2), Facultad de Ciencias

Hora: 12.00 h