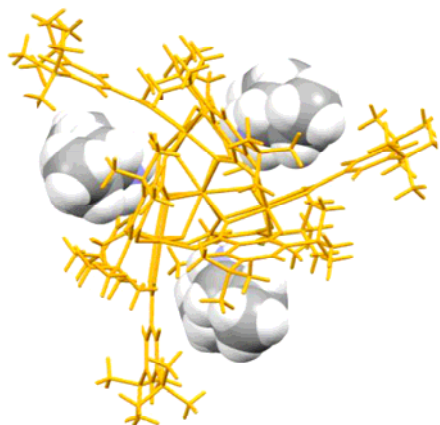


# Molecular nanomagnets: synthesis and nanostructuration



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日時:平成25年 9月2日 (月) 15:30~16:50  
場所:研究棟 7階 732号室

In this seminar, I will present our latest results in the synthesis and design of new multifunctional nanomagnets. The magnetic properties of the prepared species will be discussed along with their structures. For some selected complexes, surface deposition studies will also be presented, along with the characterization of the thin films prepared, proving that the molecular species can be deposited intact on a surface and that magnetic properties can be preserved.

## Brief CV:

**BsC: Universitat de Barcelona (SPAIN)**

**MsC: Universitat de Barcelona (SPAIN)**

**PhD: Indiana University (USA)**

**Postdoc: The University of Manchester (UK)**

**Actual position: Ramón y Cajal Fellow, Universitat de Barcelona (SPAIN)**

<講演者紹介> カロリーナ・サヌード博士は Canon Foundation in Europe のサポートを受け、8月～10月の3ヶ月間、理学部に滞在される予定です。機能性ナノ磁性分子に関する、彼女の最近の研究内容についてお話いただく機会を設けました。是非ご参加下さい。