

# Advances and applications in carbon related nanomaterials: From pure to doped structures including heteroatom layers

2025, January 13 -- 17

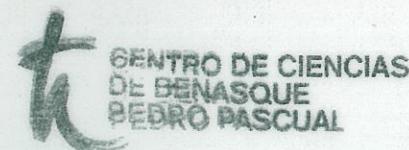


## Organizers:

R. Arenal (LMA-U. Zaragoza and INMA, CSIC-U. Zaragoza, chairman)  
C. P. Ewels (Nantes U.)  
D. Golberg (Queensland University of Technology)  
V. Meunier (Pennsylvania State University)  
A. Rubio (U. País Vasco - Fritz Haber Institut - Max Plank Gesellschaft)

Ruben Canton-Vitoria has won the second prize for the poster presentation during the conference “Advances and applications in carbon related nanomaterials: From pure to doped structures including heteroatom layers” held in Centro de Ciencias de Benasque from the 9th to the 13th January 2025.

The poster is entitled “**Covalent Functionalization of Mxenes with ZnP and photoresponsive devices**”.



Benasque 15th January 2025  
Chair of the conference  
Raúl Arenal