

School Adsorption on Porous Materials

J. Heyrovský Institute of Physical Chemistry
Academy of Sciences of the Czech Republic

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Challenges

What is adsorption?

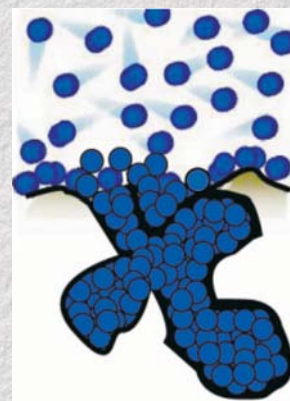
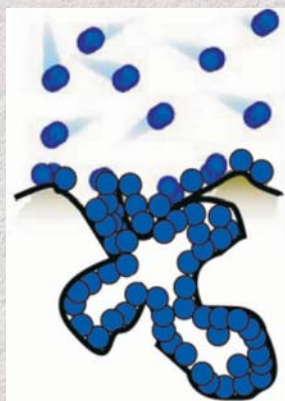
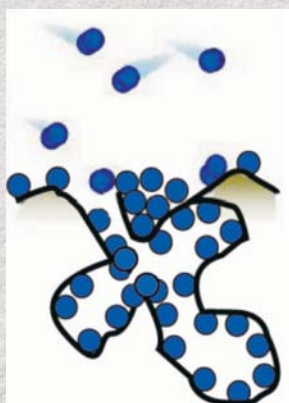
What are porous materials?

Why is adsorption important?

How to characterize them by adsorption?

Which experimental techniques are used?

Can quantum chemistry help?



Invited speakers

Matthias Thommes (Quantachrome, USA)

Barbara Gil (Cracow, Poland)

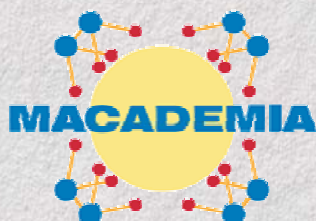
Reiner Staudt (Offenburg, Germany)

Philip Llewellyn (Marseille, France)

Petr Nachtigall (Prague, Czech Republic)

Organized by:

EU project Macademia



J. Heyrovský Institute



Quantachrome
INSTRUMENTS

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