



# **Adsorption at the Nanoscale: A New Frontier in Fundamental Science And Applications**

***Adsorption at the Nanoscale: A New Frontier in Fundamental Science and Applications,***

**September 22-24, 2011, University of Missouri, Columbia, MO**

**<http://adsorption.missouri.edu/>**

Dear Invited Speaker,

The information below should facilitate your visit to Columbia and the University of Missouri, and help you with the set-up of your talk. We look forward to your visit.

Sincerely,

**Carlos Wexler, Conference Chair**

Associate Professor of Physics

Department of Physics and Astronomy

University of Missouri

- **Thursday + Friday:** all talks will be in the Monsanto Auditorium, Life Sciences Center (details below). Poster sessions, breaks and meals will be at the McQuinn Atrium of the LSC.
- **Saturday:** all talks will be in the Jesse Wrench Auditorium, Memorial Union (details below). The coffee break and lunch will be served in Room S203 (Strickland Room), one level up.

- **Conference check-in:** Please check in with the registration desk when you first arrive at the conference to get your conference materials and parking tag if necessary. The registration table will be on the lower level of the LSC.
- **Please note: talks will be 25 minutes + 5 minutes for questions.**
- **Session Chairs: (please contact me if you cannot take this role)**
  - Session I: M. Cole, Penn State
  - Session II: S. Gatica, Howard U.
  - Session III: K. Johnson, Pittsburgh
  - Session IV: J. Burrell, U. Missouri
  - Session V: P. Monson, U. Massachusetts
  - Session VI: A. Migone, Southern Illinois
  - Session VII: H.-Y. Kim, Howard U.
  - Session VIII: S. Hernandez, Buenos Aires
- **Speakers of Sessions I and II (Thu morning), please email your presentation to Ms. Barbara Wills ([willsbj@umsystem.edu](mailto:willsbj@umsystem.edu)).**
- **Other Speakers**, please bring your presentation in a USB drive (you may also use your own laptop, with a VGA connector).
- **Poster Presenters**: posters are limited to 120 x 120 cm (4' x 4'), and should be mounted to boards Thursday before 3:00 and removed Friday between 4:30 and 9:00. *All posters will be on display throughout the conference.*
- The **full program** and **book of abstracts** are available online (low resolution). Click on "Full Program + Abstracts", a hardcopy will be provided during registration.
- **"Open House"**: On Thursday 5:30-7:00 pm, we will offer visits to some Laboratories in the Department of Physics & Astronomy (next door to the Life Sciences Center). Please email me if you are interested ([wexlerc@missouri.edu](mailto:wexlerc@missouri.edu)). Laboratories currently offering visits are:
  - ALL-CRAFT (Hydrogen and Methane adsorption, porous materials), Prof. Peter Pfeifer (<http://all-craft.missouri.edu/>)
  - Optoelectronics and Biomedical Imaging, Prof. Ping Yu (<http://web.missouri.edu/~yuping/>)
  - Precision Single Molecule Biophysics, Prof. Gavin King (<http://web.missouri.edu/~kinggm/>).
- **A canoe trip on the Missouri River** is planned for Saturday afternoon. We will leave from the conference hotel immediately after the conference ends and return in the evening (ca. 7-8 pm). Canoes and guides will be provided by a local outfitter (Mighty Mo Canoe and Kayak Rentals, [www.mighty-mo.com](http://www.mighty-mo.com)). If

you are interested please contact me ([wexlerc@missouri.edu](mailto:wexlerc@missouri.edu)). Cost likely ~ \$30.

- **Arrival Information (to the Hampton Inn & Suites)**

- **From Columbia Regional Airport:** distance to hotel 12 miles, 20 minutes. We recommend you pre-arrange your taxi ride or car rental (please see: <http://www.flymidmo.com/shuttletaxi.html>). By car: travel Airport Road to Highway H turn right (a new interchange in H and US63 blocks the more direct path), travel to Rangeline, turn left, then to Hwy AB and turn left. This will bring you to US-63, where you will go north until reaching Stadium Blvd. Exit and then turn left, travel to College Rd. turn left, follow to hotel. [GOOGLE MAPS LINK.](#)
- **From Lambert-St. Louis International Airport:** distance to hotel 112 miles, 1h45m. We recommend you arrange transport with MoX (<http://moexpress.com>). By car: I-70 West to US-63 South, travel to Stadium Boulevard turn right, travel to College Road turn left, follow to the hotel. [GOOGLE MAPS LINK.](#)
- **From Kansas City International Airport:** distance to hotel 150 miles, 2h15m. We recommend you arrange transport with MoX (<http://moexpress.com>). By car: LP Cookingham Drive to I-435 East towards I-70 East, travel I-70 East to US-63 South, travel US-63 to Stadium Boulevard turn right, travel to College Road turn left, follow to the hotel.. [GOOGLE MAPS LINK.](#)
- **If you are coming with the MO-X shuttle service** (<http://moexpress.com>) they will drop you either at the Hampton Inn-Campus or the Bond Life Sciences Center as requested. Please make sure you have made a reservation in advance. You can schedule a pick up from either location for departure.

- **Directions in Columbia**

- A map of all campus buildings can be found at: <http://map.missouri.edu/>
- **THURSDAY + FRIDAY: Hampton Inn to Life Sciences Center:**
  - Walking (most recommended) - About 1 km, 15 min. Cross Stadium Boulevard and proceed down College Avenue until you reach Rollins. Bond LSC is on the southwest corner of Rollins and College. [GOOGLE MAPS LINK](#), alternative: [GOOGLE MAPS LINK.](#)
  - Driving (not recommended) – Cross Stadium and proceed down College Avenue. Take a left at first intersection, Hospital Drive. Take the next right on to Virginia. The Parking Garage is there

on the left. Bond LSC is further down Virginia Avenue at the intersection of Rollins.

- **SATURDAY: Hampton Inn to Memorial Union/Jesse Wrench Auditorium:**
  - Walking (most recommended) - About 1.5 km, 20 min. Follow directions to Bond and go further along Rollins to Hitt Street the next intersection. Take a right and walk to Memorial Union, the big building with a clock tower on your right. Go into the archway and take a right into the south wing of the building. [GOOGLE MAPS LINK](#).
  - Driving (not recommended) – Cross Stadium and proceed down College Avenue. At the third intersection take a left on University Avenue. There will be a parking garage on your right. Parking is free on Saturdays in the garage. Come out of the garage to the south and cross University Avenue at the cross walk on the southwest corner of garage. Follow drive through small arch. Walk to Memorial Union, the big building with a clock tower on your right.
- **Shuttle Service:** There will be limited shuttle service available from the Hampton Inn to the conference locations. If you need this service please be in the lobby at 8 AM. Return service will only be available when all activities for the day are complete.