



**ANNUAL MEETING of ANR ESBODYR**  
« **Excited States of BiO-relevant systems: toward ultrafast  
DYnamic with conformational Resolution** »

*Friday, December 4, Building 712, Room 100, Orme des Merisiers*

9H00	Welcome coffee (Building 712, Room 100)
09H30 – 10H00	<b>Non-adiabatic dynamics of NAPA-H2O</b> <i>Thibaut Very (LIDyL-LFP/SBM URA2453 - LCPQ UMR5626)</i>
10H00 – 10H30	<b>Excited state IR spectroscopy of small peptides: A method to assign <math>\pi</math>-bound N-H stretch modes</b> <i>Woon-Yong Sohn (LIDyL-LFP/SBM URA2453)</i>
10H30 – 11H00	<b>Infrared Spectroscopy in Helium nanodroplets: Hunting for “exotic” species</b> <i>Ephriem Mengesha (LIDyL-LFP/DyR URA2453)</i>
11H00 - 11H15	Break
11H15 - 11H45	<b>ORMAS and CI methods: Excited states in a model peptide</b> <i>Nadia Ben Amor (LCPQ, UMR5626)</i>
11H45 – 12H15	<b>Circular Dichroism Study of Cold Isolated Chiral Molecules</b> <b>Conformational study of DL &amp; LL -diphenylalanine molecule in gas-phase</b> <i>Aifan Alata and Ariel Francis Perez Mellor (ISMO, UMR8214)</i>
12H30 - 14H30	Lunch (Rotonde, INSTN)
14H30 – 16H30	Outlooks presentations, General discussion and work plan

