

Wifi Access :

- 1-Choose the « REAUMUR » wireless network.
- 2-Start your internet browser and try to access a web site in http (not https)
- 3-Permit pop-up and cookies
- 4-Pop-up maintain the connection open
- 5-Follow the instructions
- 6-Choose 'Conferences/invites'
- 7 Identify you with login : WORKCEL-n-1 and Password : J3hsMfn



The High Energy Density workshop will take place in the Amphitheater Duguit in the "Pole Juridique et Judiciaire" of the University of Bordeaux.

It is located in Bordeaux downtown, 35 place Pey Berland, Bordeaux.

◆ *Tramway line B, station Hotel de Ville*

The Gala Dinner will take place in restaurant Mercure Cite Mondiale du Vin, at 18 Parvis des Chartrons - 20 quais des Chartrons, Bordeaux at 19:30

◆ *Tramway line B, station CAPC-Musée d'Art Contemporain*

<https://hed-bordeaux.sciencesconf.org/>

Workshop Program

- 9:30 - 9:40 : **Jean-Luc POZZO**, Bordeaux University
- 9:40 - 9:50 : **Philippe MORETTO**, Bordeaux University
- 9:50 - 10:00 : **Francis HARDOUIN**, CEA
- 10:00 - 10:10 : **Patrick MORA**, ILP
- 10:10 - 10:20 : **Philippe BALCOU**, CELIA
- 10:20 - 10:50 : **Valery BYCHENKOV**, Lebedev Physics Institute, « On the way to laser-plasma Olympus - how it all began »
- 10:50 - 11:30 : coffee break
- 11:30 - 11:50 : **Stefan WEBER**, ELI Project, «French connection II : Bordeaux, Prague and exchange of people and ideas on laser-plasma interaction »
- 11:50 - 12:10 : **André MYSYROWICZ**, LOA
« Contributions of V. Tikhonchuk to the field of filamentation »
- 12:10-12:40 : **Theo SCHLEGEL**, GSI
« Fast Ignition with radiatively accelerated pellet ions: Advantages and problems »
- 12:40 - 14:30 Lunch
- 14:30 - 15:00 : **Christine LABAUNE**, LuLi, « 25 years of interaction with Vladimir in laser-plasmas : from experiments to theory and reciprocally »
- 15:00 - 15:30 : **Wojciech ROZMUS**, Alberta University,
« Ion acoustic instability, non local transport, fluctuations, and anomalous plasma response in laser plasma interactions »
- 15:30 - 15:50 : **Xavier RIBEYRE**, CELIA,
« Laboratory Astrophysics, Fusion and High intensity Physics »
- 15:50 - 16:20 Coffee Break
- 16 :20 - 16:50 : **Sergeï GUSKOV**, Lebedev Physics Institute,
« On the path of promising approaches to ignition together with Vladimir »
- 16:50 - 17:10 : **Igor ANDRIYASH**, Weisman Institute
« X-rays and accelerated particles from the resonant interactions of radiation with relativistic plasmas and particle beams.