BUBBLE CLUSTER DYNAMICS WORKSHOP

PARIS, MAY 16TH, 2013
Room 311, Tour 55/65 Jussieu

Organizers:
Stephane Zaleski
Daniel Fuster
Francis Luck
François Montel

Information and emergency contact:
Daniel Fuster +33 (0)6 35 54 66 88
DATES & VENUE

The bubble cluster dynamics workshop will take place on May 16th in Paris, France.

The purpose of this workshop is to present current advances on the understanding of bubble cluster behavior and applications where the presence of bubbles is known to play a crucial role on the control of the process.

UPMC kindly offered to host the meeting in their premises at Jussieu Campus in Paris, which is the main campus of the Pierre and Marie Curie University:

Address: Université Pierre et Marie Curie (UPMC)
Jussieu Campus
4, Place Jussieu
75005, France

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AGENDA

Room 311. Tour 55/65 (D’Alembert Institute) 
Campus Jussieu (see the campus map for further details)

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<tr>
<td>9:15-9:30</td>
<td>Welcome</td>
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<tr>
<td>9:30-11:00</td>
<td>Two 40 mins talks</td>
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<td>11:00-11:30</td>
<td>Coffee break</td>
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<tr>
<td>11:30-13:00</td>
<td>Two 40 mins talks</td>
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LUNCH

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<th>TIME</th>
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<td>14:30-16:00</td>
<td>Two 40 mins talks</td>
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<td>16:00-16:30</td>
<td>Coffee break</td>
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<tr>
<td>16:30-18:00</td>
<td>Two 40 mins talks</td>
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Confirmed Speakers:

Patrick Da Costa, Institut D’Alembert (France)
Jean Pierre Franc, LEGI, Université de Grenoble (France)
Daniel Fuster, Institut D’Alembert (France)
Werner Lauterborn, Drittes Physikalisches Institut (Germany)
François Montel, TOTAL S.A (France)
Sergei Nikitenko Institut de Chimie Séparative de Marcoule (France)
Claus-Dieter Ohl, Nanyang Technological University (Singapore)
Javier Rodriguez, Universidad Carlos III (Spain)

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Accessing Paris City Centre

Taxis from the Roissy (CDG) airport to the city centre are pricy and not always convenient due to traffic (at least 55 to 60 euros). It is therefore strongly recommended to take the train (RER):

1. The train station in the Airport is located on Terminal 2. From Terminal 1 or 3, take the free airport metro CDGVAL to reach Terminal 2.

2. In the train station, follow the signs to RER B. You can take any train direction ‘Robinson’ or ‘Saint-Rémy-Les-Chevreuses’ or ‘Massy Palaiseau’.

3. For the city centre, it is recommended that you stop at ‘Chatelet’ or ‘Saint-Michel Notre Dame’. The trip takes around 1 hour and tickets cost about 9,50€. You need to buy the ticket before stepping into the train and you must keep the ticket to take metro connections or to leave the station. See RER

From Orly airport:

1. Take the airport train ORLYVAL to reach Antony’s RER station. You need to buy the ticket before stepping into the train and you must keep the ticket to take metro connections or to leave the station.

2. In the train station, follow the signs to RER B. You can take any train direction ‘Mitry-Claye’ or ‘Aeroport Ch. Gaulle’.

3. For the city centre, it is recommended that you stop at ‘Chatelet’ or ‘Saint-Michel Notre Dame’. The trip takes around 40 mins and tickets cost about 10€.

When returning back you must be a little bit careful to take the RER branch that take you to the airport (check the screens at the stations)

More info: http://www.ratp.fr/
Accessing to UPMC and D’Alembert institute

The exact place of the workshop will be notified later.
Accessing to UPMC and D’Alembert institute

As an alternative, you can take metro 10 then stop at ‘Austerlitz’ and take a nice walk through the ‘Jardin des Plantes’.

Opens at 8:00 and closes at 19:30.

Free entrance to the gardens.
This is a 15 minutes walk to Jussieu. The Jardin des Plantes is the main botanical garden in France, founded in 1626.

It includes four galleries: the Great Gallery of Evolution, the Mineralogy Museum, the Palaeontology Museum and the Entomology Museum, recommended if you have some free time in Paris. In addition there is also a small zoo (kangaroos are exhibited for free)

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Hotel suggestions

1. Grand Hotel Jeanne D’Arc (from 82 euros)
2. Hotel Maxim Quartier Latin, (from 90 euros)
3. Hotel Carofftel-Gobelin (from 71 euros)
4. Hotel du Bresil (from 99 euros)
5. Hotel Sunny (from 84 euros)
6. Hotel des Arenes (from 150 euros)
7. Hotel de Suez (from 109 euros)
8. Hotel Libertel Austerlitz (from 85 euros)
9. Hotel Dacia Luxembourg (from 140 euros)

Contact details next
Hotel suggestions

There are plenty of hotels to chose from around UPMC. Here is a few. Note that the prices are as advertised by the hotels’ website in May 2012 and you should check the latest prices before booking.

- **Grand Hotel Jeanne D’Arc (***)** 43 Bd Saint Marcel, 75005
  Tel: +33 (0)1 47 07 43 17
  Mail: hotel.jeannedarc@wanadoo.fr
  Web: [http://grandhoteljeannedarcparis.com/](http://grandhoteljeannedarcparis.com/)
  Approximate price: From 82 €
  10 minutes straight walk to Venue.

- **Hotel Maxim Quartier Latin (**)** 28 Rue Censier, 75005
  Tel: +33(0)1 43 31 16 15
  Mail: info@hotelmaxim.fr
  Approximate price: From 90 €
  10 minutes walk or 2 metro stops (line 7) from Venue

- **Hotel Carofftel-Gobelins (**)** 18 Avenue Des Gobelins, 75005
  Tel: +33(0)1 42 17 47 47
  Mail: info@hotelmaxim.fr
  Approximate price: From 71 €
  15 minutes walk or 3 metro stops (line 7) from Venue

- **Hotel Libertel Austerlitz (**)** 48 Boulevard du Port Royal, 75005
  Tel: +33 (0)1 43 37 60 80
  Mail: info@hotelmaxim.fr
  Web: [http://www.hotel-austerlitz.com](http://www.hotel-austerlitz.com)
  Approximate price: From 85 €
  15 minutes walk or 1 metro stops (line 10) from Venue

- **Hotel Sunny (**)** 48 Boulevard du Port Royal, 75005
  Tel: +33 (0)1 43 31 79 86
  Mail: infos@hotel-sunny.com
  Approximate price: From 84 €
  20 minutes walk or 3 metro stops (line 7) from Venue
Hotel suggestions (2)

There are plenty of hotels to chose from around UPMC. Here is a few. Note that the prices are as advertised by the hotels’ website in May 2012 and you should check the latest prices before booking.

- **Hotel des Arenes** (***), 51 rue Monge, 75005
  Tel: + 33 (0) 1 43 25 09 26
  Mail reservation@hoteldesarenes.fr
  Approximate price: From 150 €
  5 minutes walk from Venue.

- **Hotel de Suez** (***), 31 Boulevard Saint Michel, 75005
  Tel: +33(0) 1 43 31 16 15
  Web: http://www.hoteldesuezparis.com/index.html/
  Approximate price: From 109 €
  15 minutes walk or 3 metro stops (line 10) from Venue

- **Hotel du Bresil** (**), 10 rue Le Goff, 75005
  Tel: +33 (0) 1 43 54 76 11
  Mail: hoteldubresil@wanadoo.fr
  Web: http://www.bresil-paris-hotel.com/
  Approximate price: From 99 €
  15 minutes walk from Venue

- **Hotel Dacia Luxembourg** (***), 41 Boulevard Saint Michel, 75005
  Tel: +33 1 53 10 27 77
  Mail: info@hoteldacia.com
  Web: http://www.hoteldacia.com/
  Approximate price: From 140 €
  15 minutes walk or 3 metro stops (line 10) from Venue