QCD@LHC2022

28th November 2022 to 2nd December 2022 IJCLab Orsay, France

INTERNATIONAL **ADVISORY COMMITTEE:**

S. Alekhin (IHEP PROTVINO)

(DESY)

C. Duhr (Bonn)

R. K. Ellis (IPPP Durham)

T. Gehrmann (Univ. Zürich)

E.W. N. Glover (IPPP Durham)

> J. Huston (MSU)

> > J. Katzv

(UCLouvain & Bologna)

M. Mangano (CERN)

Z. Nagy

E. Rizvi (Queen Mary)

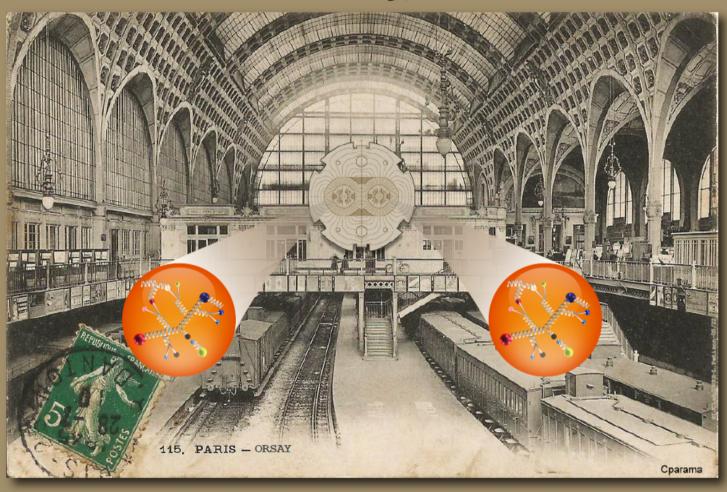
> F. Siegert (Dresden)

D. Stöckinger (Dresden)

Z. Trócsánvi (Budapest))

D. Wackeroth

C. Williams



LOCAL **ORGANISING** COMMITTEE:

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H.S. Shao (LPTHE Paris, co-chair)

S. Wallon (IJCLab Orsay, co-chair)

A. Abdul Hameed (LPTHE Paris & IJCLab Orsav)

E. Chaubey (INFN Torino & LPTHE Paris)

(Jyväskylä & IJCLab Orsay)

(UC Dublin & IJCLab Orsay)

L. Massacrier (IJCLab Orsav)

S. Nabeebaccus (IJCLab Orsav)

Y. Yedelkina (IJCLab Orsay & UC Dublin)

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Welcome to Orsay

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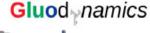




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Y. Yedelkina (IJCLab Orsay & UC Dublin)

+ C. Flore

and the additional help of Anne, Madhav and Yehudi

And cours the precious support of Emilie and Valérie





The VENUE

Plenary sessions will be in this amphitheatre as well as the **parallel session A** (*i.e.* all the joint sessions).

Parallel session B & C will take place in **Building 100**. In the *Auditorium Joliot Currie* for B and *Salle des conseils* for C.

Lunches will be served in **Building 98**. Members of the LOC will guide you today.

All these are located within 5 minutes walk.

Coffee breaks will be served near each conference room (1 for the plenary sessions and 3 for the parallel sessions). Signs are posted.





Social events

Tonight, the **welcome cocktail** and the **art performance** will take place in **building 201** (Porte 4), just 1 minute away.

Important notes for tonight:

- * Since we will not allow anyone to enter with a backpack, we have set up a **cloakroom** in the blue room next to this auditorium.
- * The art performance combining theatre (Horace by Corneille) and Krump dance (inspired from hip hop) will take place in the **accelerator hall** of building 201.
- * Space being limited, we have set up a broadcasting in the **control room** of building 201.
- * Approximately 1/3 of us would be able to sit down in the hall, 1/3 to stand up in the hall and 1/3 should sit in the control room.
- * Lacking better ideas, the entrance in the hall will be on a `first come first served' basis using the number of your cloakroom ticket with 3 series (A, B, C).
- * The dinner cocktail will be served after the show. Refreshments will be served in the control room before.
- * The cloakroom will re-open at 20h. Restrooms are limited in building 201.



Social events II

On **Thursday**, we will have the **conference dinner** in the **Musée d'Orsay downtown Paris**

- * For lunch, sandwiches will be served but you will be allowed to eat them in Buidling 98.
- * A **boat trip** on the Seine will be offered (<u>Compagnie des Bâteaux Mouches</u>) starting from **Pont de l'Alma**. Several departures will be possible, **Tickets will be distributed on Thursday morning here** (we will only get them in the morning).
- * Instructions to get there will be posted on the indico (essentially **RER B** to *Denfert-Rochereau* then **M6** until *Trocadéro*).
- * To visit Musée d'Orsay, we have been granted **2 entrance slots** (18h30 and 18h45). Be on time at the **entrance B** (Groupes adultes).
- * If you are too early, instead of waiting outside, there are 3 bars on the Esplanade or you can consider visit the Musée de la Légion d'Honneur (Free but closing at 18h).
- * **Dinner** will be served **at 20h45** in the **restaurant on level 2 of the museum**. Please be on time even though we agree that visiting the museum in 1h30 is impossible...
- * We can buy for you stacks of tickets from/to Orsay from/to Paris at 3.6€ one way. If you are interested come to the registration desk and pay before tomorrow noon.



IJCLab Orsay, France

The Sessions

	Monday	Tuesday	Wednesday	Thursday	Friday
9h	Plenary	Plenary	Plenary	Plenary	Parallel
12h30		Photograph			
	Lunch	Lunch	Lunch	Sandwich (98)	Lunch
14h00	Parallel	Parallel	Parallel		Plenary
				Boat trip	
	Art Performance (be there at 17h45)			Musée d'Orsay	
	Dinner cocktail	Convener's dinner		Dinner	

A big thank to the 24 conveners:

WG1: Higher Order and Resummed Calculations (S. Abreu, K. Rabbertz, E. Chaubey)

WG2: Event Simulations and Monte Carlo Tools (I. Helenius, A. Davis, C. Flore)

WG3: Top, Higgs and EW Physics (E. Vryonidou, N. Lorenzo Martinez, E. Chapon)

WG4: Heavy-quark and Quarkonium Physics (M. Garzelli, L. An, C. Hadjidakis)

WG5: Jet Physics (B. Ducloué, M. Nguyen, G. Soyez)

WG6: Quark-Gluon Plasma & Multi Parton Interactions (J. Ghiglieri, B. Trzeciak, A. Francisco)

WG7: Parton tomography from 1D to 5D (S. Zafeiropoulos, C. Van Hulse, V. Bertone)

WG8: QCD for BSM studies (M. Madigan, D. Price, B. Fuks)

and best wishes to Liupan, Darren and Savvas who could not come...

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Thank you and welcome again!

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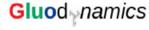




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