

## Details for CERN Particle School 20-24<sup>th</sup> August 2018

### Flight Details – note leaving from Gatwick's NORTH terminal

Outbound: Easyjet flight number EZS8464 20AUG LGW 0810 GVA 1045  
Return: Easyjet flight number: EZS8475 24AUG GVA 1600 LGW 1630

Itinerary (please note the program at CERN is subject to change, but flight details will remain the same)

#### **Monday 20th August**

0615 All schools:

**Meet at NORTH TERMINAL near to Jamie's Café by 0615 at the latest.**

Flight details: Flight 8464 departure London Gatwick 0810. Arrive 1045 Geneva

**Baggage allowance has been paid for up to 20kg in the hold + hand luggage**

1130 Check in at Hostel and pick up Transport Passes (provided free by the Youth Hostel)

Make our way to CERN, stopping off for lunch.

1400 Meet members of the research team at CERN Reception

1400 Introduction: internet access, CERN site and HEP/LHC talk [13-2-005, 13:00-17:00]

1430 The Standard Model talk & Beyond the Standard Model talk

1715 Eat at CERN and head back to Geneva on the Tram. *Evening quiz/walk around the old town.*

#### **Tuesday 22nd August**

0900 Meet at CERN reception for visit to Globe & microcosm

1100 Anti-matter talk & Neutrinos talk [40-S2-D01, 9:00-13:00]

1200 Lunch at CERN

1400 Guided tour – Control centre and experiment

1700 Eat at CERN. *Evening swim at Pacquis Plage*

#### **Wednesday 22<sup>nd</sup> August**

0900 Workshops - Group I: Data analysis in ROOT / Group II: HEP experiment design  
[15-R-014] / [14-5-022, 9:00-13:00]

1200 Lunch at CERN

1245 Tram from CERN [12:57, 18->14]

1400 LHCb tour – Hardware, detectors and computing talks

1700 Eat at CERN. *Evening Bowling*

#### **Thursday 23<sup>rd</sup> August**

0900 Workshops - Group II: Data analysis in ROOT / Group I: HEP experiment design  
[15-R-014] / [14-5-022, 9:00-13:00]

1230 Lunch at CERN [R2]

1300 Workshop - Design proposal preparation [31-S-028, 13:00-17:00]

1700 Particle School Dinner at Auberge de Meyrin

#### **Friday 24<sup>th</sup> August**

0900 Workshop - Team presentations, HEP experiment design [40-S2-D01, 9:00-13:00]

1100 Workshops - Judging, results and final notes

1130 Post school material, Lunch at CERN and depart for the airport.

*Flight details: Flight 8475 departure Geneva 1600. Arrive 1630 London Gatwick North Terminal*

## Emergency Contact Details:

Staff Responsible for the Trip: Dr Alexandra E Galloni  
School mobile number: **+44 7824604555**

Alternatively, **and only as a last resort**, contact could be made through our Educational Tour provider (who have organised accommodation and flights for the trip at the details below). They will be able to contact me directly on my personal mobile.

Other staff:

Mr Adam James (Charter), Miss Hedy Canessa (JAGS), Dr Mike Follows (KES)

Destination	
<b>ACCOMMODATION:</b>	GENEVA YOUTH HOSTEL
<b>ADDRESS:</b>	Rue Rothschild 30
<b>MANAGER:</b>	Mr Emmanuel Déléze
<b>TEL. FROM U.K.:</b>	+41 22 732 6260
<b>BOARD BASIS:</b>	bed & breakfast

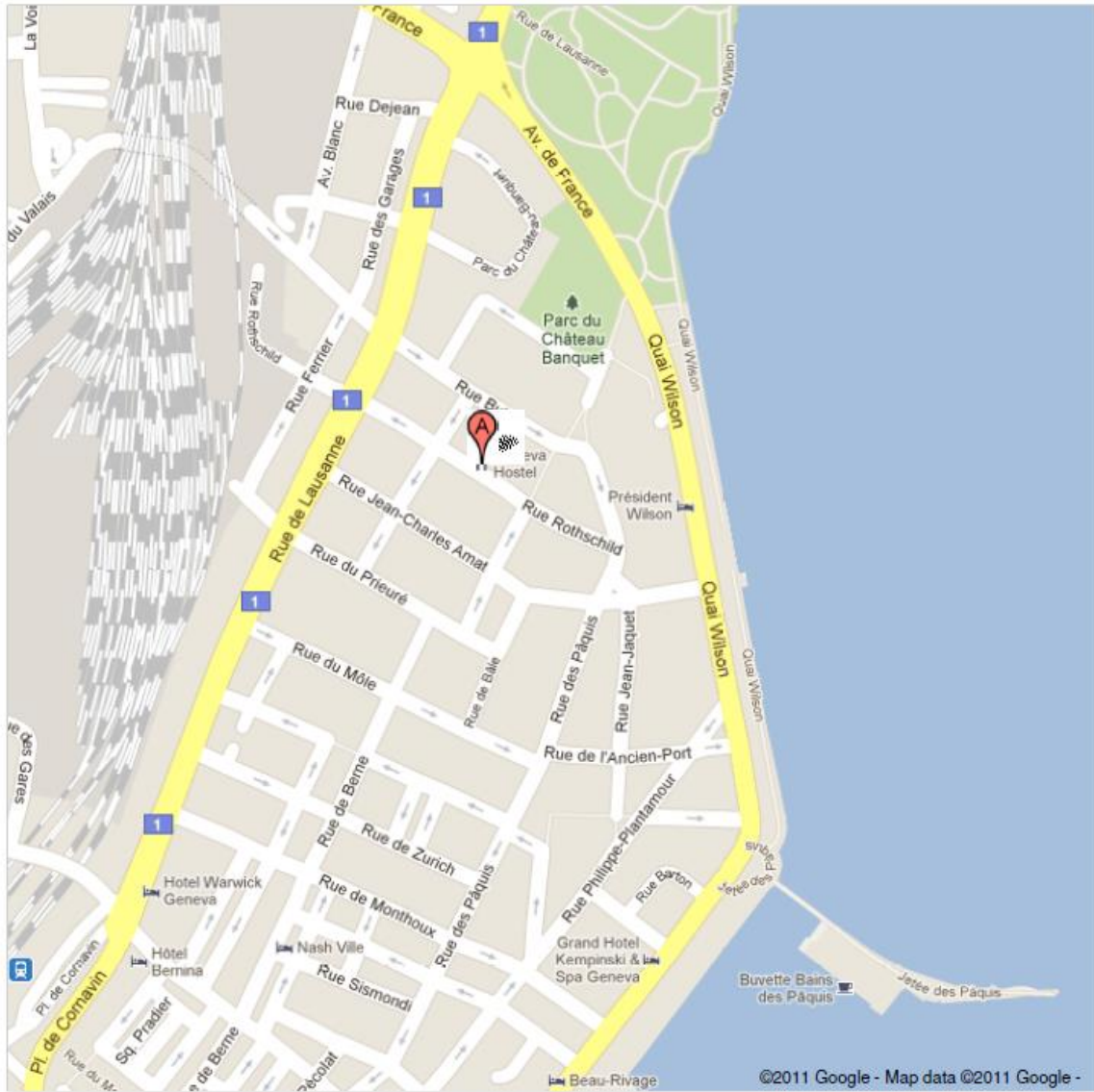
**EMERGENCY DETAILS (Please call Club Europe as follows:-)**  
**DIALLING FROM EUROPE (+44) 208 772 6446**  
**AFTER OFFICE HOURS (+44) 7775 942 177**

**UPDATED: 04/07/12 13:18**

## What to bring:

- Your passports– which you will have to look after yourselves. We have been asked to bring them with us when we go to CERN, so please ensure you have somewhere on you to keep them safe.
- Your European Health Card – we will go to France to visit experiments.
- Some Swiss francs for souvenirs etc. All meals are provided: London students will be provided with a kitty of cash for lunch and dinner at CERN and may require you to collect a receipt for what you spend from the CERN cafeteria.
- Dress code: Casual Clothes for cool/warm/wet weather (check the weather forecast!). We will be walking outside for various periods of time at CERN and around Geneva.
- **Closed toe sensible shoes** – required for experimental visits
- A towel (or you can borrow one from the Youth Hostel for 2 CHF)
- Don't forget your Oyster cards to get to the airport (with enough money on!)
- Something to write with and on.
- Your cameras / anything else you want to bring.
- Luggage: Please note that while we have 20kg allowance for the hold, please ensure you have any essentials in your hand-luggage in case bags suffer the same fate as on the last trip (delayed for 2 days – unlikely but best to be prepared). Remember, in your hand baggage you can take no containers that have a volume no larger than 100ml of liquid.
- Medicines, plus a copy of any prescriptions. Customs officials may want to verify that a container's contents match its label, so all medication should be carried in their original containers.

Note: In the hostel you will have a locker in which to lock your valuables.  
All the girls will be in dormitories of between 4 and 6.  
All the boys will be in dormitories on a separate floor.





Airport Cotrin, Palexpo

Palais des Nations

Lausanne

# Genève / Genf

300m

© Baedeker

Lake Geneva



Parc des Sports

Thonon, Evian

Annemasse  
Chamonix

Lancy

St. Julien, Anancy

St. Julien, Carouge

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|----------------------------------|-------------------------------------------------------------------|------------------------------------------|-----------------------------------------------------|---------------------------------------------|-------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------------------|
| 1 Palais de Justice (Law Courts) | 3 Musée des Instruments Anciens de Musique (Museum of Historical) | 4 Musée d'Art et d'Histoire (Art Museum) | 6 Athénée (Athenaeum; Library, Special Exhibitions) | 8 Temple de l'Auditoire (Protestant Church) | 10 Musée Rath (Special Exhibitions) | 12 Temple de la Madeleine (Germano-Swiss Reformed Church) | 14 Sitzbild von Jean-Jaques Rousseau (Statue of Jean-Jaques Rousseau) |
| 2 Collège de St-Antoine          | 5 Ecole des Beaux-Arts                                            | 7 Monument de la Réformation             | 9 Conservatoire de Musique                          | 11 Ancien Arsenal                           | 13 Monument National                |                                                           |                                                                       |