

DAY 1

- 8h00-8h30 Casaccia shuttle buses arrival
- 8h30- 09h00 students identification and check-in
- 9h00-10h00 meeting at the news room (Sala Minerva)
RELATE partners welcome and briefing, Q&A
- 10h00-13h00 tour of the Casaccia Research Centre
- 13h00-14h00 lunch at Casaccia canteen
- 14h00-15h45 introduction to staff & students, overview of research programs, visit of
physical facilities)
- 16.00 Casaccia shuttle buses to city centre

DAY 2 – DAY 4

- 8h00-8h30 Casaccia shuttle buses arrival
- 8h30-13h00 activity at the lab
- 13h00-14h00 lunch at Casaccia canteen
- 14h00-15h45 individual and group work at the newsroom (Sala Minerva), RELATE
partner available for support and Q&A
- 16.00 Casaccia shuttle buses to city centre

DAY 5

- 8h00-8h30 Casaccia shuttle buses arrival
- 8h.30-10h30 work in the newsrrom (Sala Minerva)
- 10.30- 13h00 students and researchers meet in newsroom (Sala Minerva)
Students' brief presentation of their experience and project work
- 13h00-14h00 lunch at Casaccia canteen
- 14h00-15h45 final group discussion at the newsroom, RELATE partner available for
support and Q&A
- 16.00 Casaccia shuttle buses to city centre

PROTCHIM - Environmental microbiology and microbial biotechnology

Name of researchers involved:

Anna Rosa Sprocati
Chiara Alisi
Paola Marconi
Flavia Tasso
Tiziana Beltrani

Field of activity of the research laboratory

Environmental microbiology and microbial biotechnology applied to:

- i) bioremediation of polluted sites by using microbial formula obtained with selected native microbial populations
- ii) cultural heritage conservation and restoration: *detecting micro-organisms present on artworks, understanding their role in biodeterioration and exploiting their potential application for restoration purposes*

optimisation of energy production from biomass, by coupling anaerobic digestion of wastes with the technology of Fuel Cells.

Special rules to be aware of:

Please:

don't touch anything without asking

don't talk when the researcher is working in the sterile box

don't eat in the lab

Languages spoken:

English, French, Italian

There is a common room (but usually very populous).

It is better for student bring their own pc.

HOW TO REACH THE CASACCIA CENTRE

FM3 Metro Line Railway



The FM3 Metro Line Railway, became operating at the end of May 2000, and connects Downtown Rome (Rome San Peter Station) with Cesano.

The railway route continues toward the cities of Anguillara, Bracciano and Viterbo (as regional line, while the Metro Line ends at Cesano).

The FM3 Valle Aurelia Station serves as exchange point with the Subway [Line A](#) (which meets the [Line B](#) at the Termini Station).

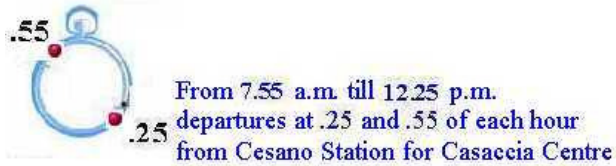
Passengers need a BIT ticket for using the Public Transport services between the Casaccia Centre

All the Enea shuttles are free and available both for employees and visitors. The shuttles connect the Casaccia Research Centre with Rome (ENEA Main Office and Termini Railway Station) and the Railway Stations of Cesano and Olgiata (FM3). The Staff Buses passing close to Olgiata Railway Station or Cesano Railway Station have a stop **on request for convenience of the FM3 passengers. For a quick transfer to Rome, the use of the shuttles connecting the Casaccia R.C. with the Cesano FM3 Railway Station, is highly advised (exchange point at Valle Aurelia Station [Subway Line A](#)). The shuttle service covers now a wide interval between 8.10 and 19.00. As an alternative, other shuttles connect the Casaccia Centre with Enea Main Office in Rome and the Termini Railway Station (see below).**

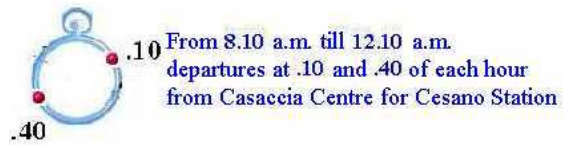
Connections between Casaccia R.C. and Cesano

In the morning

EVERY ½ A HOUR FROM CESANO TO CASACCIA R.C.

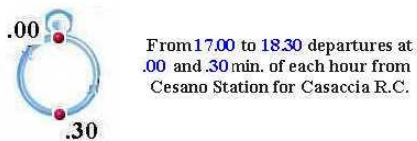


EVERY ½ A HOUR FROM CASACCIA R.C. TO CESANO

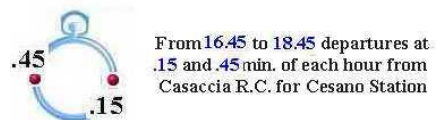


In the afternoon

EVERY 1/2 A HOUR FROM CESANO TO CASACCIA R.C.



EVERY 1/2 A HOUR FROM CASACCIA R.C. TO CESANO



Three additional connections are available between the morning schedule and the afternoon schedule

- From Cesano for Casaccia R.C. at 14.00, 15.00 and 16.00
- From Casaccia C.R. for Cesano at 13.45, 14.45 and 15.45

Connection between the Casaccia Centre and Rome

Departures from Rome - Termini Railway Station

Stazione Termini - Via Giolitti, exit subway,	08.10	10.40	14.15
Piazza Fiume, La Rinascente	08.20	-----	-----
Enea Sede Lungotevere Thaon di Revel 76	08.35	11.10	14.40
Cesano Stazione FM3	09.00(*)	11.35(*)	15.00(*)
C.R. Casaccia	09.10	11.45	15.10

(*) *connection trains arriving from Rome at 08.52 - 11.22 - 14.52.*

Note: The scheduled times at the stops along the route can vary according to the traffic conditions. The intermediate stops are *on request*

Departures from Casaccia Centre

Casaccia Centre	09.10	13.10	18.15
FM3 Cesano Station	09.20(&)	-----	-----
FM3 Olgiata Station	-----	13.20(*)	18.25(*)
Enea Main Office, Lungotevere Thaon di Revel 76	09.40	13.45	-----
CNR Viale dell'Universita'	10.05	14.05	-----
Via Marsala Post Office (Termini Station)	10.10	14.10	19.00(#)