



INTERNATIONAL SUMMER SCHOOL



FIELD PARASITOLOGY

16-27 July 2011

Sfântu Gheorghe, Danube Delta
ROMANIA

Contacts:

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Estimated schedule:

16 July

- morning - departure from Czech Republic (cars)
- evening - arrival to Cluj-Napoca (free accommodation in student dormitory)

17 July

- morning - departure from Cluj-Napoca (cars and minibus)
- evening - arrival to Tulcea (accommodation in motel in Tulcea)

18 July

- noon - departure from Tulcea (public boat)
- afternoon - arrival to Sfântu Gheorghe and camp and mobile lab setup

19-25 July

- fieldwork (see below)

26 July

- morning - departure from Sfântu Gheorghe
- noon - arrival to Tulcea (accommodation in Tulcea)

27 July

- morning - departure to Cluj
- evening - arrival to Cluj-Napoca (free accommodation in student dormitory)



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Estimated costs:

- students: accommodation in tents (shower, WC), electricity + dinner: 8.5 euros/day
- teachers: accommodation in rooms + dinner: 19.5 euros/day
- public boat (Tulcea-Sfantu Gheorghe and back): 15 euros
- private boat (day long trips): 5 euros/person/trip
- accommodation in Tulcea (13 euros/night)

Proposed field work themes:

- Internal parasites of domestic mammals and birds (fecal collection and examination)
- External parasites of domestic animals (dissection, preparation and determination)
- Blood parasites of dogs and horses (collection, examination of smears)
- Helminth parasites of vertebrates: mainly fish, anurans and small mammals
- Identification of ticks from microvertebrates (lizards, small mammals)
- Trematoda in invertebrates: Aspidogastrea in bivalves, digenean larvae in gastropods
- Field methods of fixation and preservation of helminth specimens
- Field methods for catching of mosquitoes, biting midges, black flies, sand flies and horse flies: CDC traps, sweep netting, hand aspirator, light trapping