

Summer School *Modern Computational Science*

Oldenburg, Germany, August 15 - 26, 2011

www.mcs.uni-oldenburg.de

Registration Form

1) Personal Information

Family Name First Name female male

Date of birth (dd/mm/yyyy) / /

E-Mail Phone

Mailing Address:

Street

Postal Code City

Country

Meal choice: Vegetarian Non-Vegetarian

Name of preferred roommate (if you have one):

Single room (additional fee of 200 EUR, only limited number of rooms available):

Name of University where you are enrolled:

(Principal) Field of Study:

Biology Chemistry Computer Science/Informatics Mathematics Physics

Other , please specify:

Program:

Bachelor Master Diploma PhD

Other , please specify:

Year of study in your current program as of summer 2011:

Year (e.g., "2" if you are a second-year Master student in summer 2011)

Notes, remarks, or suggestions that you would like to let the organizers know:

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2) Previous Knowledge and Fields of Interest

Please rate your familiarity with the following areas on a scale of 0 (“no previous knowledge”) to 4 (“very good knowledge”):

Statistics/Data Analysis

Basics (e.g., probability distributions, estimators, sample variance, ...)

Advanced Methods (e.g., maximum likelihood estimators)

Programming Languages

Fortran

C/C++

Numerical Methods

Basic Linear Algebra (e.g., systems of linear equations, eigenvalues, ...)

Ordinary Differential Equations

Operating Systems

Windows

UNIX/Linux

Please mark which of the following topics you are particularly interested in (several choices possible):

Algorithms, Data Structures

Programming techniques

Biophysics, Macromolecules

Physics of Traffic

Modelling of socio-economic systems

Bioinformatics

Are there any topics of the Summer School you are particularly interested in?

If yes, please specify:

3) Registration and important dates

Please select one of the following registration options.

I want to apply for a grant

If your application is approved, you have to pay a small fee of **100 €** which includes accommodation, breakfast, dinner, and course material. After reception of the payment, your registration will be confirmed. Unsuccessful candidates may be given the opportunity to register paying the reduced or full fee (see below) provided there are free places left. Please note that there is **no guarantee whatsoever** on the availability of such places.

Please enclose following documents:

- a copy of your most recent degree (e.g., high-school diploma, “Vordiplom”, “Diplom”, B.Sc., M.Sc., ...)
- copy of certificates of completed courses or seminars, especially if related to the topics of the Summer School (programming courses, courses on numerical methods or on more specific topics like Statistical Physics, Mathematical Modelling, Biophysics, etc.)
- an application letter (approximately half a page), in which you explain your motivation for attending the School (e.g., planning to write or already working on a thesis in one of the subject areas of the School, general interest in Computational Science, etc.),
- at least one letter of recommendation.

Students from abroad may obtain a travel allowance. The amount of the allowance (for successful grant applications) depends on your point of departure and can be checked here (in German only). The numbers in the first column (*Spalte 1*) are relevant. Please indicate if you apply for such an allowance. Since the total funding for travel support is limited, students having the highest expenses (coming, e.g., from overseas) will preferentially receive a travel allowance.

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3) Registration and important dates – cont'd

I want to register immediately and will pay the reduced fee of 250 €

Includes dinner, and course material, but you will have to take care of accommodation and breakfast yourself. Participation is guaranteed as long as places are available. **Registrations will only be processed and confirmed after you have paid the fee** (see below). Places will be filled on “first-come, first-served” basis.

I want to register immediately and will pay the full fee of 650 €

Includes accommodation, breakfast, dinner, and course material. Participation is guaranteed as long as places are available. **Registrations will only be processed and confirmed after you have paid the fee** (see below). Places will be filled on “first-come, first-served” basis.

Important Dates

- Deadline for registration or application for a grant: **June 1, 2011**
- Notification about grants: until **June 15, 2011**
- Deadline for payment of fee (100 €) for successful grant applicants: **July 1, 2011**
- Deadline for payment of reduced or full fee for declined applicants who wish to participate (provided there are free places left): **July 1, 2011**

4) Submission of your Registration and Payment

You have two options to submit your registration:

- a) Print out this form, sign it, attach the requested documents (if you are applying for a grant) and send everything to

*Carl von Ossietzky Universität Oldenburg
Institut für Physik, Frauke Arens
D-26111 Oldenburg
Germany*

- b) Print the form to a file (in which case you need not sign it), convert it to PDF, and combine it with all requested documents into **one single PDF document** which you send to

`mcs@uni-oldenburg.de`

Payment:

Unfortunately, as of now, the University cannot process credit card payments. Therefore, you have to transfer the fee to the bank account of the University.

Banking information:

Name of bank : Landessparkasse zu Oldenburg
Account holder : Carl von Ossietzky Universität Oldenburg
Account No : 1988112
BLZ (Germany only): 28050100
BIC : BRLADE21LZO
IBAN : DE46280501000001988112
Reference : 5521520260 Summer School *YourFamilyName YourFirstName*

Please note that in order to correctly process your payment, you have to give the Reference (“Verwendungszweck” in German) as shown above.

Date, Signature