

# Summer School Modern Computational Science Oldenburg, Germany, August 16 - 28, 2009 www.mcs.uni-oldenburg.de Registration Form

# 1) Personal Information

| Family Name First  | Name female n           | nale |  |  |
|--|-------------------------|------|--|--|
| Date of birth (dd/mm/yyyy) / / /   |                         |      |  |  |
| E-Mail   | Phone                   |      |  |  |
| Mailing Address:   |                         |      |  |  |
| Street   | Postal Code City        |      |  |  |
|  | Country                 |      |  |  |
| <u>Name of preferred roommate</u> (if you have one):                                       |                         |      |  |  |
| Applicants from Universities   |                         |      |  |  |
| Name of University where you are enrolled:   |                         |      |  |  |
| (Principal) Field of Study:  |                         |      |  |  |
| Biology Chemistry Computer Science Mathematics Physics                                     |                         |      |  |  |
| Other , please specify:  |                         |      |  |  |
| Program:   |                         |      |  |  |
| Bachelor Master Diploma PhD  |                         |      |  |  |
| Other , please specify:  |                         |      |  |  |
| $\underline{\mathrm{Year}}\ \mathrm{of}\ \mathrm{study}$ in your current program as of sum | mer 2009:               |      |  |  |
| Year (e.g., "2" if you are a second-year Master  | student in summer 2009) |      |  |  |
| Non-Academic Applicants  |                         |      |  |  |
| Name and address of employer:  |                         |      |  |  |
|  |                         |      |  |  |
|  |                         |      |  |  |
|  |                         |      |  |  |
| Highest University Degree, and Field of Study:   |                         |      |  |  |
|  |                         |      |  |  |

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

# 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   | Numerical Methods  |  |
|--|--|--|
| Basics (e.g., probability distributions, estimators, sample variance,) | Basic Linear Algebra (e.g., systems of linear equations, eigenvalues,) |  |
| Advanced Methods (e.g., maximum likelihood estimators)                 | Ordinary Differential Equations  |  |
|  |  |  |
| Programming Languages  | Operating Systems  |  |
| <b>Programming Languages</b><br>Fortran                                | <b>Operating Systems</b><br>Windows                                    |  |
|  |  |  |

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

| Algorithms, Data Structures  | Programming techniques       |  |  |  |
|--|------------------------------|--|--|--|
| Renewable Energies, Wind Energy  | Computational Fluid Dynamics |  |  |  |
| Mathematical Modelling of Biosystems   | Neuroscience                 |  |  |  |
| Disordered Systems, Neural Networks  | Quantum Chemistry            |  |  |  |
| Are there any other topics of the School you are particularly interested in? |                              |  |  |  |
| If yes, please specify:  |                              |  |  |  |

## 3) Registration and important dates

Non-academic applicants: Please contact the organizers (mcs@uni-oldenburg.de) to find out about the fee and further details.

Applicants from Universities: Please select one of the following registration options.

### I want to apply for a grant

If your application is approved, you only have to pay a discounted fee of  $100 \in$  which includes accommodation, breakfast, dinner (buffet), and workshop material. Otherwise, you are given the opportunity to pay the reduced or full fee (see below) provided there are still places available. Please supply copies of the following documents:

- your latest degree (e.g., high-school diploma, "Vordiplom", "Diplom", B.Sc., M.Sc., ...)
- certificates of completed courses or seminars, especially if related to the main areas of the Summer School (programming courses, courses on numerical methods or on more specific topics like Statistical Physics, Quantum Chemistry, Mathematical Modelling, ...)

Describe in a few sentences why you are interested in attending the School (e.g., planning to write or are already working on your thesis in one of the subject areas of the School, general interest in Computational Science, etc.):

## I will pay the reduced fee of 150 $\in$

Includes dinner (buffet) and workshop 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 in the order that the money is received (you will get refunded should there be no places left).

#### I will pay the full fee of $450 \in$

Includes accommodation, breakfast, dinner (buffet) and workshop 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 in the order that the money is received (you will get refunded should there be no places left).

#### **Important Dates**

- Deadline for registration or application for a grant: June 1, 2009
- Notification about grants: until June 15, 2009
- Deadline for payment of discounted fee (100  $\in$ ) for successful applicants: July 1, 2009
- Deadline for payment of reduced or full fee for declined applicants who wish to participate (if places are still available): July 1, 2009

### 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 | r): 280 501 00  |
| 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 Germany) as shown above.