

${\bf Summer~School~Modern~Computational~Science}$

Oldenburg, Germany, August 16 - 28, 2009

www.mcs.uni-oldenburg.de

Registration Form

Personal Inform	nation				
Family Name	nily Name First Name		female	male	
Date of birth (dd/m	m/yyyy) /	/			
E-Mail		Phone			
Mailing Address:					
Street		Postal Code	City		
		Country			
Name of preferred re	pommate (if you have	e one):			
Applicants from U	J niversities				
Name of University		ed:			
(Principal) Field of S	Study:				
Biology Chemi	stry Computer S	Science Mathematics	Physics		
Other , please	specify:				
Program:					
Bachelor Mas	ster Diploma	PhD			
Other , please	e specify:				
Year of study in you	r current program as	s of summer 2009:			
Year (e.g., "2" if ye	ou are a second-year	Master student in summe	r 2009)		
Non-Academic Ap					
Name and address o	f employer:				
Highest University I	Degree and Field of	Study:			

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

continued on next page

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

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 €

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 €

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 €) 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): 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.