UNIVERSITÄT
D U I S B U R G
E S S E N

FACHBEREICH MATHEMATIK
AG NUMERISCHE MATHEMATIK

Prof. Dr. K. G. Siebert

Advertisement for a University Post 377-08

The **Fachbereich Mathematik** of the **Universität Duisburg-Essen** looks at the Campus Duisburg for a

Research Associate
(Salary Scale 13 TV-L)

in the workgroup **Numerical Mathematics**.

Your tasks:
Participation in the DFG research project

Adaptive Finite Elements for Parabolic Equations.

Assistance in teaching and administrative tasks.

An opportunity to obtain further academic qualifications (PhD, habilitation, etc.) is provided.

Your qualification: University degree (Diploma or Master) in mathematics with excellent grades and an emphasis on the analysis of adaptive finite element methods. In addition, programming experience in the languages C or C++ are beneficial.

Inception of contract: 01.02.2009
Duration of contract: 3 years
Working hours: 75 percent or in case of an adequate qualification (PhD, e.g.) full time
Application deadline: 01.01.2009

Handicapped persons with equivalent qualification will have preference (§2 SGB IX).
Female candidates with equivalent qualification will have preference in accordance with the affirmative action law of the Land Nordrhein-Westfalen.

Your application should include

- Curriculum Vita,
- names and addresses of 2 references,
- copies of diplomas, grades obtained (including grade scale),
- pdf-files of your thesis and papers that you have (co)authored.

Please send your application either by mail (pdf-files on a CD ROM) or by email, quoting the **reference number 377-08** to:

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