APPLICATION FORM

Summer School in Geophysical Porous Media: Multidisciplinary Science from Nano-to Global Scale:

July 17th – 28th, 2005 Purdue University, West Lafayette

Please complete this form in pen and return to: Summer School in Geophysical Porous Media, Math Science Building, Room 816, Purdue University, West Lafayette, IN 47907, USA, Fax: 765 494 0548. Applications must be received by *March 1st*, 2006.

The form must be accompanied by an up-to-date copy of the applicant's <u>graduate</u> <u>student transcript(s)</u>. Please also arrange for <u>one letter of recommendation</u>, preferably from the applicant's faculty advisor, to be sent to the Summer School Selection Committee. Instructions for the person providing the letter of recommendation are given at the end of the form.

Surname Forename's Know as Address State Zip Telephone Email Male Ш Female □ (please tick as appropriate) Country of birth Nationality Country of permanent residence

2. Academic Background

1. Personal Details

Institution	
Masters degree (if applicable))
Institution	
GPA or equivalent	
Title of thesis (if applicable)	
Current program of study	
Current year of study	
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3. Research Interests Please provide a short description of your research interests and goals. 4. Computing Experience Briefly describe any computing experience and programming qualifications that you

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5. Further Information

Please provide any further information that will help the Summer School Selection Committee judge your application.	
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	r School?
7. Declaration	
	provided on this application form is accurate. I nool are limited and that not all applicants will
Signature of applicant	Date
For office use only	
Date received	
Transcript enclosed	
Letter of recommendation enclosed	
File name assigned in database	

Instructions for letter of recommendation to accompany candidate's application for admission to:

Summer School in Geophysical Porous Media: Multidisciplinary Science from Nano-to Global-Scale: July 17th – 28th, 2005, Purdue University, West Lafayette

Dear Colleague

The applicant is applying for admission to the above Summer School. The goal of the School is to motivate graduate research students to work in a multidisciplinary (mathematics and geophysics) setting – both to have students learn about their research area from another perspective and to learn to communicate and work cooperatively with people in other fields. To help reach this goal, basic tutorials will be prepared and presentations will be given by experts in the fields of mathematics and geophysics working on common problems. These will expose the students to the current limitations in the application field. The capstone experience of the School will be shared student projects that can't be completed without integration of geophysical and mathematical concepts through collaborative approaches. Further details on the School and proposed program can be found at http://www.physics.purdue.edu/flow/.

The Summer School is being supported by the National Science Foundation under Award number 0417804. Local expenses for up to forty graduate students will be covered based on committee selection to ensure appropriate qualifications and a balanced representation of disciplines. Participants will be responsible for the cost of transportation to and from West Lafayette, IN.

We appreciate your willingness to supply a letter of recommendation for the applicant. Please provide whatever information you believe will help the Summer School Selection Committee judge the strength of the application -- including information about the candidate's academic background, ability, motivation, likely gain from attending the School as well as likely contributions to the School's program and goals. Please e-mail your recommendation to: cmg.summer.school@gmail.com (preferred choice) or send it to: Summer School in Geophysical Porous Media, Math Science Building, Room 816, Purdue University, West Lafayette, IN 47907, USA, Fax: 765 494 0548. The deadline for receipt of applications, including letters of recommendation, is March 1st 2006. Applicants will be notified of admission decisions by Applicants will be notified of admission decisions by Applicants will be notified of admission decisions by Applicants will be notified of admission decisions by Applicants will be notified of admission decisions by Applicants will be notified of admission decisions by Applicants will be notified of admission decisions by Applicants will be notified of admission decisions by Applicants will be notified of admission decisions by Applicants will be notified of admission decisions by Applicants will be applicants of admission deci

Yours sincerely

John 74 Cushman

Professor J. H. Cushman Director, Summer School