

Re: IEEE Magnetics Society Summer School Application

Dear Chinese student,

Unfortunately, the IEEE Magnetics Society Summer School web site is currently blocked in China. If you wish to apply to the Summer School, please carefully follow these directions:

1. Students should go to the web site: <http://web.engr.oregonstate.edu/~jander/ApplicationForm.html> to submit your application.

After you submit the application you will likely receive an error because the web site tries to direct you back to the Summer School website. However, you should receive an e-mail confirmation very soon after submitting. If you do not receive a confirmation, please write to me at the address below.

2. Faculty advisers should go to the web site: <http://web.engr.oregonstate.edu/~jander/FacultyEndorsement.html> to submit the recommendation letter.

Again, after submission you will likely see an error. However, you should soon receive an email confirmation.

3. If your adviser is not a Magnetics Society member, please ask a Society member to also visit <http://web.engr.oregonstate.edu/~jander/FacultyEndorsement.html> to submit an endorsement.

The deadline for applications is February 15.

I am very sorry for these troubles. If you have any problems or concerns, please write to me at **IEEEmagneticsummerschool@gmail.com**.

Sincerely,

Albrecht Jander, Chair, Education Committee



IEEE Magnetics Society Summer School

August 16-20, 2010 Dresden, Germany

The third annual IEEE Magnetics Society Summer School will be held in the historic city of Dresden, Germany on the campus of the Institute for Solid State and Materials Research (IFW) and co-hosted by the Forschungszentrum Dresden Rossendorf (FZD). The school is designed for graduate students studying magnetism and related areas. It will consist of lectures by international experts and will include poster presentations by participating graduate students. The program will cover fundamentals and advanced topics in magnetism.

Support will be provided for approximately 50 students. Awardees will be provided with free room and board and will be reimbursed for most of the cost of economy round trip airfare (or equivalent ground transportation). A limited number of additional students may be accepted with reduced or no financial support. Applications will be considered from any geographical area. Participants must currently be MS or PhD students studying basic or applied magnetism. Previous year's participants are not eligible.

More information as well as on-line application procedures can be found at <http://ieemagnetics.org>

A recommendation from the student's advisor is required to be submitted on-line. If the advisor is not a member of the IEEE Magnetics Society, then the endorsement of an IEEE Magnetics Society member is also required. **The deadline for receipt of completed applications is February 15, 2010.** Notification of acceptance will be sent by March 15, 2010 and applicants must confirm their attendance by April 1, 2010. All places not confirmed by April 1 will be offered to the next person on the waiting list.

Preliminary Program

- Fundamentals of Magnetism
- Nanomagnetism
- Theory and Modeling
- Magnetization Dynamics
- Imaging and characterization
- Spintronics
- Magnetic Recording
- Biological Applications
- Magnetism for Energy

Program committee: *Albrecht Jander (chair, Oregon State U.) J.W. Harrell (Univ. Alabama), Jürgen Fassbender (FZ Dresden-Rossendorf, TU Dresden), Theo Rasing (Radboud University, Nijmegen)*

Local organizing committee: *Jürgen Fassbender (FZ Dresden-Rossendorf, TU Dresden), Jeffrey McCord (IFW Dresden), Oliver Gutfleisch (IFW Dresden)*

Selection committee: *Alexandru Stancu (chair, Alexandru Ioan Cuza University), Xiaoshan Wu (Nanjing University), Jeffrey McCord (IFW Dresden), Kristen Buchanan (Colorado State University)*