

What's the IIWE?

The IIWE (The International Institute of Women in Engineering), an **EPF Ecole d'Ingénieurs summer program**, is a forum promoting women in engineering worldwide.

The IIWE summer session, **a course for all engineering fields**, is open to both women and men. **All sessions take place in English.** Through active participation, IIWE will help you create your own lifelong international engineering network.

IIWE 2009

Women Engineers: Working in a Changing Global Climate

The IIWE seminar's goal is to present the challenges women face as international engineers and prepare them for the future. This year the IIWE will emphasize the engineer's role in an ever changing global climate. The IIWE program also includes examples of engineering in a variety of countries and geographic areas. Students actively participate in these presentations. **IIWE 2009** also focuses on helping participants to discover their real values, and shows aspiring engineers how to balance their professional and family lives.

The three week seminar includes sessions on:

- Women and Sustainability/ Global Climate
- The History of Engineering
- Engineering Education Worldwide
- Women in Management
- Ethics/Project Management/Standards/Risk Assessment
- The importance of networking

The seminar includes *industrial visits* and *round table session discussions* on women and leadership in a global workplace and the challenges and rewards of being a woman in engineering. Please consult our website for the complete program and schedule closer to the commencement of the session. The cost of the IIWE seminar is 750 Euros.

IIWE actively encourages young engineers to continue in their field of study and encourages students to set up networks in their country of origin.



IIWE 2008 Managing Resources Sustainably

IIWE provides internships for French Engineering students, who can improve their English and network with recruiters in industry during the seminar.

IIWE provides an international scholarship for a house intern, who can improve their communication skills and develop a global perspective.

IIWE is going to form a foundation called YES (Young Engineers Society) that will attract sponsorship and promote joint ventures among engineers, universities and industry



IIWE 2009: Young Engineers: Working in a Changing Global Climate

a three week summer program promoting
women in global engineering



July 4th – July 24th, 2009

Paris, France

IIWE objectives:

Through international contact:

- ✓ Encourage young women to study engineering and to get jobs through networking opportunities with contacts in industry
- ✓ Motivate young engineering students currently studying engineering to stay in the field
- ✓ Provide a networking forum for active confirmed young engineers with institutions/industry and engineering societies
- ✓ The IIWE Alumni is available on Facebook

Current activity:

- ✓ International 3 week summer seminar from July 4th– July 24th 2009.

Opportunities

- ✓ For academics to give papers, for institutions to promote engineering
- ✓ Seminars for women re-entering engineering after leave of absence
- ✓ “Best practices” presentations for HR officers on managing and retaining women engineers
- ✓ Scholarships between IIWE and Universities for students to participate in the seminar
- ✓ IIWE helps students to achieve an insight into group dynamics in an international forum

EPF Ecole d'Ingénieurs



IIWE supporters :

French Ministry of Education Summer Program
Université Paris XI Orsay
IBM France
Schlumberger
L'Oréal
Société Générale

<http://www.iiwe-yes.com>

IIWE director :

molly.malone@epf.fr
EPF Ecole d'Ingénieurs
3 bis, rue Lakanal, 92330 Sceaux, France
Tel: + 33 1 4113 0171 Fax: + 33 1 4660 3994
<http://www.iiwe-yes.com>

IIWE Alumni 2008 Contact

Mandy Weigensberg:
mandy.weigensberg@mail.mcgill.ca

