

Dear colleague,

I am writing to introduce the **MIT-Portugal** program in Engineering Design and Advanced Manufacturing (**EDAM**) for the year 2010 - 2011. This multidisciplinary program offers a new platform involving industry and academics, thus providing a broader horizon for the next generation technical leaders. The program encompasses a world-class educational and research program administered by three major Portuguese universities, and by MIT.

EDAM integrates engineering and management in two educational programs:

- Technology Management Enterprise (TME) – advanced post-graduate course
- PhD in Leaders for Technical Industries (LTI)

The candidacy for the LTI courses is now open and the **deadline is February 28, 2010**, for students who wish to start in September 2010. The application **deadline** for the TME courses is **July 15, 2010**. Application guidelines and full information are available at our webpage: www.mitportugal.org/EDAM

The MIT-Portugal Program is a large-scale international collaboration involving MIT and academia, research laboratories, and industries, working together to develop education and research programs related to Engineering Systems. The LTI program includes a classroom curriculum, internship in industry and / or at MIT, and a doctoral thesis. Students will have the opportunity to participate in applied research projects developed within the framework of the EDAM agenda in cooperation with MIT Portugal's Industrial Affiliates program.

The LTI PhD program is intended to train students in manufacturing processes and manufacturing systems, with a strong emphasis on today's challenges in industry complemented by a well-structured educational program, industry internship and competent guidance to develop leaders for the industrial needs of tomorrow.

Candidates to MIT Portugal EDAM programs should have an academic background in one of the following areas: mechanical engineering, materials science, polymer science and engineering, electronic engineering, industrial engineering or chemical engineering. Candidates with Master's degrees and final-year students are eligible to apply. Research and industrial experience will be considered as factors of preference in selection.

In the first three academic years of the MIT Portugal initiative, the EDAM program has attracted excellent candidates from Portugal and worldwide. **FCT Scholarships** are available for PhD candidates. In the application form, you can indicate your preference to be considered for a FCT scholarship. Your candidacy information will be sent to FCT automatically. Students are eligible to spend up to 18 months of research at MIT. The Program requires excellent command of English, as all the support materials, lectures and assignments are delivered in English.

For further information, please consult our website, email apply@mitportugal.org, or phone our Coordination Office at +351 214 233 200. You are also invited to subscribe to our newsletter at www.mitportugal.org/newsletter and be updated with our latest initiatives.