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## **New Associate Member**

## ESEM, the European Society for Engineering and Medicine

HITM is proud to announce a new Associate Member: ESEM, the European Society for Engineering and Medicine "Educating students and professionals in bridging the disciplines".

## Focus of ESEM:

- 1. Educating professionals in bridging healthcare and engineering by:
- ÓOrganising discussion symposia on controversial topics in BME,
- Ó Organising engineering workshops at medical congresses, and
- Ó Realising textbooks, like the Primer that contains basic engineering knowledge for medics.
- 2. Educating professionals in bridging the disciplines within the broad area of Biomedical Engineering by:
- ÓOrganising workshops, focused on a problem area like ventilation;
- Ó Showing all available technologies, and
- Ó Organising congresses showing the latest developments in the broad area of Biomedical Engineering.
- 3. Educating students in bridging healthcare and engineering by:
- ÓOrganising summer schools for medical and engineering students, focused on teamwork,
- ÓOffering a consortium of high-quality universities with excellent Bachelor's and Master's programmes that facilitates the exchange of students, and
- Ó Offering a consortium of high-tech industries that facilitates students in finding traineeship, Master's project or job.
- 4. Educating students in bridging the disciplines within the broad area of Biomedical Engineering by:
- Ó Organising workshops where MSc- and PhD-students present their work;
- Ó Feedback from the ESEM board members, and
- Ó Organising an Erasmus Mundus European Masters in Biomedical Engineering.

For more information, please visit:  $\underline{\textbf{www.esem.org.}}$ 

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