4th Annual Symposium of Health Technology 2010





Shape the minds of tomorrow's Health Innovators...

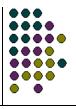
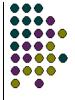


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Symposium of Health Technology 2010

The Club for Undergraduate and graduate BioEngineers and IEEE Engineering in Medicine and Biology Society, better known as CUBE-EMBS, invite you to be a part of the Symposium of Health Technology 2010. In order to ensure that students have subsidized access to the Symposium, donations are being collected from faculties and departments across campus. A recommended donation is \$500 is suggested, however, any contribution would be greatly appreciated.

Introduction to the Symposium

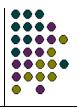
This is an annual event that congregates some of Canada's leaders in biomedical research with passionate and talented students from a wide range of disciplines. Highlights from the past include:

- Keynote speakers such as Professor Sefton; chairman of the Bioengineering Department at the University of Toronto
- Informative and stimulating graduate studies poster session
- ThinkTank discussions on intelligent Mechatronic control systems

The Unique Benefits of Being a Departmental/Faculty Sponsor

Designed to allow for information exchange between students and the leaders of the bioengineering field, the Symposium of Health Technology 2010 is a unique opportunity for students in your faculty or department to converse with qualified and enthusiastic professionals. As a sponsor you will be subsidizing the attendance costs of undergraduates in your faculty, allowing for valuable contacts to be made between industry specialists and talented soon-to-be grads or co-op students looking for work. Get involved and support your students in gaining access to the newest and brightest opportunities in health technology!

Events Overview



The Symposium on Health Technology 2010 at the University of Waterloo provides graduate and undergraduate students with a unique opportunity to explore this rapidly changing field through various seminars and workshops, while expanding their networks by interacting with sponsors from the industry.



Technical Presentations

Six technical presentations will give experts from different fields of bioengineering a chance to speak about their experience, research, and/or products. Speakers will represent a carefully chosen cross-section of the broad field of bioengineering, both from research and industry. Past topics included orthopedics, biochemistry, pharmaceuticals, nanotechnology, and medical imaging.

Poster Session

To showcase leading edge research currently being done at the university, graduate students will be presenting their research projects in an informal poster session. Attendees can broaden their knowledge of the scope of bioengineering, learn more about recent advances in specific areas, and meet face-to-face with the minds that made those advances possible.





Industry Fair

This event provides students with an excellent forum to build industry awareness and relationships, by exposing motivated students to multiple companies' products and services, research, and contributions to the field of bioengineering and health informatics. With many companies eager to find full time employees, this is the place for students to learn about various companies that could shape their professional careers.

Networking Event

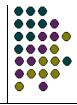
The symposium offers a great potential for networking amongst graduate students, undergraduate students, professors and researchers from various backgrounds and fields. We hope that this opportunity will provide graduate students at University of Waterloo interested in the field of biomedical engineering with a chance to improve the quality of their graduate research. Undergraduate students will also have the opportunity to meet professors and researchers within the biomedical field that may inspire or encourage them to pursue research as graduate students.



Symposium Budget

The projected budget for the Symposium of Health Technology 2010 relies heavily on sponsorship to ensure every enthusiastic delegate has a chance to participate. Our hope is to provide an enriching and memorable symposium in the most cost-effective way.

Detailed Budget and Financial Information								
	Description	#	Cost per person	Total				
Accommodation and transportation for invited speakers								
1	International, USA	3	\$900 (Air Travel: \$750+Hotel: \$150)	\$2700				
2	Canada, National	2	\$900 (Air Travel: \$750+Hotel: \$150)	\$1800				
3	Canada, Provincial	1	\$250	\$150				
4	Travel Aid for students	25	\$50	\$1250				
Advertising & gifts								
1.	Poster and flyer design		\$50	\$50				
2	Poster printing	3	\$50 (per poster)	\$150				
3	Flyer printing	50	\$1	\$50				
4	T-shirts	50	\$7	\$350				
5	Other unpredicted advertising cost			\$500				
6	Conference package for poster presenters	30	\$50	\$1500				
7	Conference package for speaker presenters	11	\$100	\$1100				
8	Best poster award	2	\$250	\$500				
Catering of the first day								
1	Coffee break	200	\$8 (Coffee, Tea, Tea biscuit, small muffin)	\$1600				
2	Lunch	200	\$15 (Buffet)	\$3000				
3	3 Refreshment for networking event 150		\$10 (Finger food)	\$1500				
Total				\$16200				



Sponsorship Levels

Based on your needs and goals we've created a variety of levels in which you can participate in this year's symposium. We hope these packages meet your needs and if not, we'd be happy to discuss other options.

Our packages include:

Premium

\$2000 and up

This package provides the opportunity to become an integral participant in the development of the symposium.

The benefits include:

- Verbal acknowledgement during awards ceremony and conference introduction speech
- Visual acknowledgement on symposium webpage
- Visual acknowledgement on official symposium poster
- Booth made available during symposium session
- Visual acknowledgement on organizer T-shirts

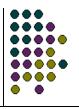
Silver \$500-\$2000

- Verbal acknowledgement during awards ceremony and conference introduction speech
- Visual acknowledgement on symposium webpage
- Visual acknowledgement on official symposium poster

Basic Up to \$500

 Verbal acknowledgement during awards ceremony and conference introduction speech

Organizers







Club for Undergraduate and graduate BioEngineers and the IEEE Engineering in Medicine and Biology Society

The University of Waterloo's Club for Undergraduate and graduate BioEngineers and the IEEE Engineering in Medicine and Biology Society (CUBE-EMBS) is an academic student club promoting bioengineering at the undergraduate level. By providing over 350 members with valuable information about courses, research and careers in bioengineering, CUBE-EMBS encourages students to take further interest in the field. CUBE-EMBS provides a variety of events and services including technical seminars, and meet & greet sessions with researchers and industry experts. CUBE-EMBS also provides opportunities for students to get a glimpse of real life applications of biomedical studies by organizing tours of hospitals and industry facilities. We are fortunate to have Professor John Yeow, Canada Research Chair in Micro and Nanodevices and a senior member of IEEE, as our faculty advisor.

Contact Us!

Website: www.eng.uwaterloo.ca/~cube

Email: cube@engmail.uwaterloo.ca



FACULTY OF ENGINEERING | OFFICE OF THE DEAN

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July 20, 2010

To Whom It May Concern:

I write to express my support for the Club for Undergraduate and graduate BioEngineers- IEEE Engineering in Medicine and Biology Society, better known as CUBE-EMBS and for the 4th Annual Symposium of Health Technology 2010. This unique event is designed to inform, educate and motivate students interested in the bioengineering and health informatics field and is being organized by CUBE-EMBS.

I believe that the symposium topic is timely and will be of great interest to students from across the country. This interactive symposium not only informs students of the possibilities in the bioengineering and health informatics fields it also provides them with the opportunity to interact with leaders in the industry through a networking event.

The team that is organizing the symposium at Waterloo is strong and committed and I believe that they will succeed in presenting another excellent symposium.

I encourage you to consider supporting the 4th Annual Symposium of Health Technology and extend to you an invitation to the University of Waterloo on October 8th, 2010.

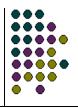
Sincerely yours,

Adel Sedra

Dean, Faculty of Engineering

AS:II

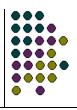
Contact Information



For more information regarding sponsorship or events:

Negar Rasti

CUBE@engmail.uwaterloo.ca



List of Officers

Name	Status	Status at UW	Department
Negar Rasti	President	Graduate Student	Mechanical
Shahed Shahir	VP External	Graduate Student	Electrical
Mihaela Vlasea	VP Internal	Graduate Student	Mechanical
Amir Fazeli	VP Internal	Graduate Student	Mechanical
Parisa	VP External	Graduate Student	Chemical
Sadatmousavi			
Yaser Shanjani	Webmaster	Graduate Student	Mechanical
Sarah Mayer	Treasurer	Undergraduate student	Mechanical
Jean Nassar	Secretary	Undergraduate Student	Mechanical

As of June 1, 2010.

Faculty Advisor



Professor John Yeow

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