



ESCTAIC's 20th Meeting



Technical University of Berlin
Klinikum Ernst von Bergmann
Berlin & Potsdam
Germany

23.-26. September 2009



ESCTAIC

Computing and Technology in
Anesthesia and Intensive Care



www.esctaic.org / secretary@esctaic.org

ESCTAIC 2009



ESCTAIC 2009 in Berlin - Call & Deadline for Abstracts

ESCTAIC - 20 Years of European Expertise

Call and Deadline for Abstracts ...

Qualified abstracts on all technological and computing as well as organizational and system ergonomic aspects of anesthesiology, intensive care and emergency medicine are most welcome. Accepted abstracts will be published in the Book of Proceedings and the Journal of Clinical Monitoring and Computing (JCMC).

**Submission Deadline:
31st of July 2009**

For further information just visit ...

www.esctaic.org

*... and enter your email address
to be added to our mailing list.*

- system ergonomics
- workflow analysis and design
- human computer interaction
- monitoring systems
- sensor technology
- neurophysiological monitoring
- mechanical ventilation
- the electronic operating room
- patient data management
- web based patient records
- artificial intelligence
- decision support
- smart alarms
- wireless networking
- internet applications
- remote monitoring
- virtual textbooks
- simulation
- closed-loop systems
- patient controlled analgesia
- target controlled infusion
- economic benefits of technology
- standardisation of data sets
- standards for technical devices
- and many more



ESCTAIC 2009 in Berlin - First Scientific Program Draft

ESCTAIC - 20 Years of European Expertise

Day Time	Wednesday 23 rd of September 2009	Thursday 24 th of September 2009	Friday 25 th of September 2009	Saturday 26 th of September 2009
Location	medilab V at the Technical University of Berlin	medilab V at the Technical University of Berlin	medilab V at the Technical University of Berlin	ER, OR & ICU at the Klinikum Ernst von Bergmann, Potsdam
08:30 09:00	-	Welcome & Congress Opening (Rees, S. & Friesdorf, W.)	-	-
09:00 10:30	-	Clinical Monitoring & Computerized Record Keeping (Rehman, M. & STA organized)	Mechanical Ventilation (Gurman, G.)	Transfer to Potsdam, Welcome & Introduction (Pappert, P.)
10:30 11:00	-	<i>Coffee Break</i>	<i>Coffee Break</i>	3 Workshops in parallel ER: Process Oriented and System Ergonomic ER Architectural Design OR: Assessing the Ergonomics of an Optical Indirect Laryngoscope ICU: Sustainable Information of ICU Patient Family Members
11:00 12:30	-	Modelling & Simulation (Rees, S. & Matousek, S.)	Haemodynamics & Drug Effects (Bibian, S. & SFIMAR organized)	
12:30 13:30	-	<i>Lunch Break</i>	<i>Lunch Break</i>	<i>Lunch Break</i>
13:30 15:00	4 Tutorials in parallel T1: What Web-Tools Can Do for You (O'Connor, F. & van Schagen, N.) T2: Opportunities and Threats of RFID-Technology (Sedlmayr, M.) T3: PDMS for Patient Tracking & Process Documentation (Pollwein, B.) T4: Key Strategies for a User-Oriented ICT Implementation (Sander, H.)	Tele-Medicine & Education (Flerov, E. & Bankov, A.)	Free Paper Session (Dellermalm, A.)	Result Presentation & Discussion Fuchs, D./Glende, S./Podtschaske, B.
15:00 15:30		<i>Coffee Break</i>	<i>Coffee Break</i>	<i>Joint Sightseeing in Potsdam</i>
15:30 17:00		Data-Information-Knowledge: The Way Up in the ICU? (Koller, W.)	Integrated Workplace Solutions (Marsolek, I. & Friesdorf, W.)	
Evening Program	<i>Get Together</i> (not covered by the congress registration)	<i>Get Together</i> (covered by the congress registration)	<i>General Assembly & Dinner</i> (covered by the congress registration)	<i>Get Together</i> (not covered by the congress registration)

ESCTAIC REGISTRATION FORM

20th Annual ESCTAIC Meeting in Berlin 23rd to 26th of September 2009
European Society for Computing and Technology in Anaesthesia and Intensive Care

Family name: First name:

Institution/Company & Address:

Phone: Fax:

E-mail:

REGISTRATION FEES

<u>A) CONGRESS</u>	Before 15 th of June 09	After 15 th of June 09	
ESCTAIC members	250 Euro per person	280 Euro per person	Euro.....
Non members	300 Euro per person	330 Euro per person	Euro.....
Accepted free papers	220 Euro per person	220 Euro per person	Euro.....
<u>B) TUTORIAL</u>	Please name tutorial: -----		
ESCTAIC members	70 Euro per person	80 Euro per person	Euro.....
Non members	90 Euro per person	100 Euro per person	Euro.....
<u>C) WORKSHOP</u>	Please name workshop: -----		
ESCTAIC members	15 Euro per person	20 Euro per person	Euro.....
Non members	20 Euro per person	25 Euro per person	Euro.....
Fees Total			Euro.....

HOTEL ACCOMMODATION

I need a Single Room / Double Room from _____ to _____

"Deluxe" (250-125 Euro) "Business" (125-90 Euro) "Standard" (100-70 Euro)

All rates include breakfast. We will make the hotel reservation for you. Any payments have to be arranged directly with the hotel. Please dispose your hotel reservation as soon as possible. We only have a limited number of pre-booked rooms.

Bank account:

Bank Name: Deutsche Bank	Branch (office) "Berlin-Zoologischer Garten"
Account Holder: HCMB	Hardenbergstraße 29D, D-10623 Berlin
Account Number: 93 93 000	Phone: +49 (0)30 3407-0, Fax -1368
BLZ (Bank Code Number): 100 700 24	BIC/Swift: DEUTDBBER
Code Word: ESCTAIC 2009 & your family name	IBAN: DE98 100700240939300000

Please send, fax or email a copy of your payment together with your registration form to:
HCMB Institute for Health Care Systems Management Berlin, Boetticher Str. 7, 14195 Berlin,
Phone: +49 (0)30 83 22 10 50, Fax: +49 (0)30 83 22 10 51, email: office@hcmb.org

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Place, Date

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Signature