



# ESCTAIC's 20th Meeting



**Berlin, Germany**  
**Technical University**  
**23.-26. September 2009**



# ESCTAIC

**Computing and Technology in  
Anesthesia and Intensive Care**



[www.esctaic.org](http://www.esctaic.org) / [secretary@esctaic.org](mailto:secretary@esctaic.org)

ESCTAIC 2009



# Computing & Technology in Anesthesia & Intensive Care

*ESCTAIC - 20 Years of European Expertise*

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

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