

Joint Meeting EFMI WG Medical Image Processing and IMIA WG 7 Biomedical Pattern Recognition

Wednesday, 22 August 2007, 14:00-15:00
Medinfo, Brisbane, AU



MINUTES

TOP 1: Presentation of the IMIA WG

- WG Chair Hartmut Dickhaus presents the IMIA WG 7 Biomedical Pattern Recognition. The focus of the working group under the former chair Christoph Zywiets was on biosignals, in particular ECG and its analysis. There shall now be a broader range of issues, comprising pattern recognition in all types of biosignals and addressing also related fields of imaging. At the moment, new members are acquired and an emailing list is being built.

TOP 2: Presentation of the EFMI WG

- WG Chair Alexander Horsch presents the EFMI WG Medical Image Processing. He points out that the focus of this WG is on medical images, their analysis, as well as validation and integration issues in related clinical applications. There is an active core group of 15 members and an emailing list comprising 65 colleagues, as well as a comprehensive WG Website containing all public and internal documents and presentations. In addition, a Wiki has been set up for timely electronic collaboration.

TOP 3: Discussion of potential collaboration

- During the meeting possibilities for collaboration of the two working groups are discussed. Regarding the considerable overlap of interests, methodologically as well as in application domains such as biosignal-gated imaging techniques, common activities such as joint workshops and mutual information via the emailing lists are good opportunities, especially when connected to the Medinfo, MIE, and AMIA conferences.

TOP 4: Conclusion

- It was agreed in continuing the discussion by electronic means and to go for joint activities.

Alexander Horsch, Hartmut Dickhaus
October 25, 2007