



# **ELECTROCARDIOLOGY**

# **2014**

## **PROCEEDINGS**

**of the 41<sup>st</sup> International Congress on Electrocardiology**

**June 4 - 7, 2014, Bratislava, Slovakia**

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**ELECTROCARDIOLOGY 2014**  
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## Preface

The 41<sup>st</sup> International Congress on Electrocardiology (ICE 2014) will be held in Bratislava, Slovakia from 4<sup>th</sup> to 7<sup>th</sup> June 2014. After the successful events in 1983 and 1997, Bratislava will host the congress for the third time in its history. In Bratislava there is a long tradition and high concentration of research and educational activities in the field of electrocardiology. They include the National Institute of Cardiovascular Diseases, Faculty of Medicine of the Comenius University, Slovak Medical University, several institutes of the Slovak Academy of Sciences. All these also contributed to the Congress organisation and their co-workers will present their latest results.

Traditionally, the Congress will offer an opportunity to exchange expertise on latest results of the research, recent technologies, and diagnostic approaches in the field of electrocardiology. The scientific programme includes pre-conference workshop on QRST morphology and a special session on interatrial block as anatomical-electrical substrate for atrial arrhythmias that is devoted to Professor Dr. Antonio Bayès de Luna. Invitation to deliver plenary lectures on selected topics, such as the current role of electrocardiology, cardiac resynchronization therapy or the role of modelling in electrocardiology, accepted Professors Luigi De Ambroggi, Wojciech Zareba, Mark Potse and Jose F. Rodriguez Matas.

The participants submitted more than 120 contributions on their results and finally almost 100 of them are included in the Congress program and abstract book. They will be presented within 15 oral and 2 poster sessions. More than 50 papers are also included in extended form in these proceedings, and we have made an effort to have the proceedings prepared at the time of the Congress. Eleven oral presentations included in the proceedings were submitted also for the traditional Young Investigator Award competition that will be evaluated by a jury chaired by Professor Parvin Dorostkar.

Besides the scientific program, within the three days we will offer the participants also an insight into Slovak culture, history and the life in Slovakia. We hope that they will enjoy the few social events we prepared for them and for the accompanying persons.

We would also like to take this opportunity to thank all of those who were involved in preparing the Congress, namely the people from the local organising committee and the program committee who spent much time for the Congress success but also the reviewers that helped us to select and improve the papers.

We hope that all those who decided to attend the meeting in Bratislava will enjoy both the scientific value and the social program of the Congress.



Milan Tysler  
Congress President



Ljuba Bacharova  
Scientific Secretary





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