

## ANNUAL REPORT 2010

<p><b>NAME OF THE SOCIETY</b></p> <p><b>Czech Society of Clinical Biochemistry</b></p>
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<p><b>Will the President of your National Society be the same for the year 2010</b></p> <p><b>YES</b></p>
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<p><b>Will the National Representative of your National Society be the same for the year 2010</b></p> <p><b>YES</b></p>
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### National meetings

Name of the meeting	Date	Topic
RANK 2010	27 <sup>th</sup> – 28 <sup>th</sup> January 2010, Pardubice	Routine analysis of nucleic acids by molecular biological methods
XXXI <sup>st</sup> Immunoanalytical Days	16 <sup>th</sup> – 18 <sup>th</sup> May 2010, Mikulov	Immunoanalysis in various branches of clinical medicine
45 <sup>th</sup> National Congress of Laboratory Physicians Participation	30 <sup>th</sup> May – 1 <sup>st</sup> June 2010, Hradec Kralove	News in laboratory medicine
Atherosclerosis 2010	8 <sup>th</sup> – 10 <sup>th</sup> September 2010, Prague	Atherosclerosis – diagnostics, treatment and prevention
10 <sup>th</sup> International Nutrition & Diagnostics Conference	4 <sup>th</sup> – 6 <sup>th</sup> September 2010, Brno	Nutrition and diagnostics
Symposium of Clinical Biochemistry FONS 2010	20 <sup>th</sup> – 21 <sup>st</sup> September 2010, Pardubice	News in clinical biochemistry
IX <sup>th</sup> Conference of Monoclonal Gammopathy	12 <sup>th</sup> October 2010, Hradec Kralove	Monoclonal gammopathy
3 <sup>rd</sup> National Conference of Czech Society for Hemostasis	1 <sup>st</sup> November 2010, Prague	Pathophysiology, diagnostics and treatment of impaired hemostasis

### Education

Co-operation on study programs at Faculties of medicine, cooperation with Institute of Postgraduate Studies in Prague.

Active participation of the project Lab Tests Online – education of patients and their relatives as well as non-laboratory workers in health care in problems of laboratory medicine; finalization of translations,

introducing of new version of web pages (see web pages: <http://www.labtestsonline.cz>)

## Regional meetings

Name of the meeting	Date	Society's contribution for the meeting
Central-Moravian Regional Days	14 <sup>th</sup> – 15 <sup>th</sup> January 2010, Kouty nad Desnou	Varia
1 <sup>st</sup> Meeting of Young Clinical Biochemists	24 <sup>th</sup> – 26 <sup>th</sup> February 2010, Pisek	Problems in education and position of medical doctors in laboratory medicine
Working day	27 <sup>th</sup> January 2010, Olomouc	Laboratory examination in pneumo-oncology
Working day	24 <sup>th</sup> March 2010, Olomouc	Current situation in laboratory diagnostics of inflammation
Regional meeting of clinical biochemists – West Bohemia	11 <sup>th</sup> March 2010, Plzen	Varia
Working day of section of laboratory technicians	18 <sup>th</sup> March 2010, Hradec Kralove	Markers of inflammation and sepsis
Working day of section of laboratory technicians	22 <sup>nd</sup> April 2010, Prague	Cardiac markers
Working day	8 <sup>th</sup> May 2010, Olomouc	Therapeutic drug monitoring
Working day of section of laboratory technicians	20 <sup>th</sup> May 2010, Jindrichuv Hradec	Cardiac markers – reprise from 22 <sup>nd</sup> April 2010
4 <sup>th</sup> News in Clinical Biochemistry	24 <sup>th</sup> – 26 <sup>th</sup> April 2010, Nove Hrady	News in Clinical Biochemistry
Working day Nejedly's Kladno	14 <sup>th</sup> April 2010, Kladno	Inflammation, Infection and acute states and their diagnostics
Regional meeting of clinical biochemists – East Bohemia	14 <sup>th</sup> December 2010, Hradec Kralové	Varia
Working day of section of laboratory technicians	4 <sup>th</sup> November 2010, Prague	Laboratory aspects of hemodialysis
Working day	6 <sup>th</sup> October 2010, Olomouc	Inborn errors of metabolism
Working day	10 <sup>th</sup> November 2010, Brno	Mass spectrometry in clinical biochemistry
Regional meeting	1 <sup>st</sup> – 3 <sup>rd</sup> December 2010, Karlova Studanka	Varia

## Regional relations

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## International relations

- Our representatives (prof. Zima, Prof. Racek and Dr. Kocna) participated at the IFCC General Conference (Corfu, Greece, 14<sup>th</sup> – 17<sup>th</sup> April 2010)
- P. Kocna continued to work as a chair of IFCC Committee on Education and Curriculum Development
- T. Zima worked as corresponding member of IFCC Scientific Division
- J. Racek participated as a national Lab Tests Online editor on the Meeting of National LTO editors (Brussels, Belgium, 18<sup>th</sup> February 2010)

## Additional information

- Approval of national guidelines "Evaluation of proteinuria" (in co-operation with Czech Nephrological Society)
- Approval of joint guidelines of Czech Society for Atherosclerosis and Czech Society of Clinical Biochemistry "Evaluation of serum parameters of lipid metabolism for adults"
- Work on national "Guidelines for laboratory diagnostics of functional and autoimmune thyroid disorders" (in co-operation with Czech Endocrinological Society)
- Work on update of national guidelines: "Diagnostics and follow-up of diabetes mellitus", "POCT", "Validation and verification of laboratory methods", "Reception of biological material in clinical laboratories"
- Introduction of next more than 96 diseases and conditions Screening section in the frame of Czech version of the project Lab Tests Online; new terms in Glossary were also added and the translation of laboratory tests was completed during the year 2009.
- Editing the national scientific journal "Klinicka biochemie a metabolismus", co-editing journal "FONS", publishing news in clinical biochemistry and activities of Czech Society of Clinical Biochemistry
- Expert guaranty of EQA system on Czech Republic