

**PROGRAM**  
**25<sup>TH</sup> WORLD CONGRESS**  
**OF THE SOCIETY OF ARTS AND SCIENCES**  
**TÁBOR, CZECH REPUBLIC**

**Sunday, June 27, 2010 PM**

Registration Hotel Dvořák

3:00 – 6:00 PM

Welcome Reception, Hotel Dvořák

6:00 – 7:30 PM

(Sponsored by Econtinuity Group)

**Monday, June 28, 2010 9:00 AM**

Hotel Dvořák

Official Opening Ceremony

Opening of the Congress – Karel Raška, Jr., SVU President

Welcome Addressees

Hana Randová, Mayor, City of Tábor

Jiří Zimola, Governor, Region of South Bohemia

Jiří Drahoš, President, Academy of Sciences of the Czech Republic

Helena Illnerová, President, The Learned Society of the Czech Republic

Dušan Čaplovič, Vice Premier of the Slovak Republic

Jaromír Jermář, Senator, Senate of the Parliament of the Czech Republic

Jiří Paďour, Bishop, The Diocese of České Budějovice

Václav Bůžek, President of the University of South Bohemia

**Monday, June 28, 2010 12:00 – 1:30 PM**

Orea Hotel Dvořák

Reception (Sponsored by the Region of South Bohemia and the Society of Arts and Sciences)

**2:00 PM – Symposium**

Contributions of Czechs and Slovaks to Science and Technology of the 21<sup>st</sup> Century

Chair: Karel Raška, Jr., New Brunswick, New Jersey

Humanities in the Czech Republic after 1989

Jaroslav Pánek, Academy of Sciences of the Czech Republic, Prague

Importance of Non-University Research for Technology Transfer

Václav Pačes, The Learned Society of the Czech Republic, Prague

Retroviruses and Our Genome: Builders or Parasites?  
Jan Svoboda, Institute of Molecular Genetics, Academy of Sciences, Prague

Confocal Microscope - An Idea That Worked  
Mojmír Petráň and Milan Hadravský, Charles University, Prague and Pilsen

Therapeutics from the Family of Nucleoside and Nucleotide Analogs: A Contribution of  
Czech Science to World Medicine  
Marcela Krečmerová, Institute of Organic Chemistry and Biochemistry, Academy of  
Sciences of the Czech Republic, Prague

Nanofibers in Medical Applications  
Marcela Munzarová, Elmarco, Liberec

5:00 PM – 6:00 PM  
Courtyard of Kotnov  
Concert of the Big Band of Central Orchestra of the Army of the Czech Republic,  
Major Radomil Cíleček, Conducting

**Tuesday, June 29, 2010 9:00 AM**  
Special Panel – Coexistence of Management, Marketing and Technology in a Global  
Context

Moderator: George Tesar, Madison, Wisconsin

Part I –  
Timothy L. Wilson, Umeå University (Sweden, On the Shoulders of giants: The  
Apparent Relevance of Some Classics

Vladimír Bedbáček, Charles University, Efficiency Factors in the Choice of Profession:  
Do the Secondary Schools Adjust to the Demand of Enterprise?

Patrik Nilsson, Stockholm Institute of Communication Science, SAAB-and the Perpetual  
Marketing Failure

Hamid Moini, University of Wisconsin-Whitewater, Internationalization of Family-  
Owned Businesses in the Czech Republic

Denton Marks, University of Wisconsin-Whitewater, Competitiveness and The Evolution  
of the Market for Central European wines

Part II –

Arnim Decker, Aalborg University (Denmark), The Strategic Posture of Management and the External Environment of the Organization: What is the Impact on Openness of Product Innovation Management?

Sanjay Sisodia, University of Idaho, Research Networks and Success with Open Innovation: The Role of Inputs to Innovation and Interfirm Relationships

Tom Bramorski, University of Wisconsin-Whitewater, Technology Transfer Issues and Risks in Offshoring

Oskar Kayasan, European Research Centre, London, Diversification of Global Business from Emerging Market Perspectives: China's Investment in Central and Eastern Europe

### **9:30 AM – The Rožomberks in the Current Interdisciplinary Research**

Chair: Jaroslav Pánek, Academy of Sciences of the Czech Republic

#### Úvodem

JAROSLAV PÁNEK, *Rožberkové jako téma mezioborového bádání*

#### **Rožberkové jako téma hospodářských dějin**

PETR VOREL, *Hornictví a hutnictví posledních Rožberků v kontextu evropského peněžního oběhu*

#### **Rožberkové jako téma dějin politických idejí a kulturního transferu**

ROBERT ŠIMŮNEK, *Móda genealogických fikcí pozdního středověku: případ pánů z Rožberka*

#### **Rožberkové jako téma dějin kultury a umění**

PETR PAVELEC, *Architektonický vývoj rožberské rezidence v Českém Krumlově v době Petra I. a Oldřicha II. z Rožberka, 1310-1462 (Výsledky aktuálního interdisciplinárního výzkumu)*

ROMAN LAVIČKA, *Dvoulodní kostely na rožberském panství*

VLADISLAV OURODA, *Renesanční transformace hradu ve Vimperku v době posledních Rožberků*

ZUZANA VAVERKOVÁ, *K rehabilitaci a interiérové instalaci renesančních prostor zámku Kratochvíle*

ZUZANA THOMOVÁ, *Lokalizace a nedestruktivní archeologický průzkum Rožmberské hrobky ve Vyšším Brodě*

**Závěrečná diskuse:**

*Proč nás přitahují Rožmberkové i v 21. století?*

**9:00 AM – American Studies**

Chair: Miloš Calda, Charles University, Prague

Ideological Interpretation of American History and Jan Navrátil's *Stručné dějiny USA* (1977, 1984), Miloš Calda, Prague

Containment and Rollback of Communism As Two Dominant Elements of U.S. Foreign Policy During the Cold War, Marek Hampl, University of Žilina

“Exercising Restraint” Washington's Reaction to the 1968 Czechoslovak Crisis  
Vít Fojtek, Charles University, Prague

Some Notes on Neologisms Concerning the Socio-Linguistic Stratification of American Society in the 20<sup>th</sup> Century, Dalibor Mikuláš, University of Žilina

New Tabor (Novy Tabor), Texas: Preservation of Identity through Church and Fraternal Organizations, Clinton Machann, Texas A&M University

Rebuilding an Icon: National Czech & Slovak Museum & Library Plans for Recovery,  
Gail Naughton, National Czech & Slovak Museum & Library, Cedar Rapids, IA

**Tuesday, June 29, 2010 2:00 PM**

Innovation, Technology Management, and Finance: A Contemporary Perspective

Panel Moderator: George Tesar

Panel Members:

Vladamir Benáček, Charles University

Tom Bramorski, University of Wisconsin-Whitewater

Arnim Decker, Aalborg University

Hamid Moini, University of Wisconsin-Whitewater

**2:00 PM - History I –**

Chair: Francis Raška, Charles University, Prague

Masaryk On Psychological and Philosophical Causes of World War I, Zdeněk David, Wilson Center, Washington, DC

National Minorities and Majorities in Europe after 1918, Jan Křen, Charles University, Prague

General of Aviation: Vilem Stanovsky, A Tragic Life History of a Patriot and Participant in All Three Resistances, Eva Stanovska Jonas, Harvard University

The Exile Activities of Ferdinand Peroutka in the United States, Francis Raška, Charles University, Prague

Jan Jina in the Crises of February 1948, Olga Pujmanová-Stretti, Prague

### **2:00 PM – Medicine I**

Chairs: Karel Raška, III, Morristown, New Jersey and  
Petr Hausner, Baltimore, Maryland

Indirect and Direct Evidence in Medical Decision Making  
Petr Hausner, University of Maryland, Baltimore, Maryland

The Biology of Heart Disease, Karel Raška, III, Morristown Memorial Hospital,  
Morristown, New Jersey

Yttrium – 90 SIR-Sphere Treatment of Unresectable Primary or Metastatic Liver Tumors,  
Josef Machac, Mount Sinai School of Medicine, New York, New York

Reminiscences of the Beginning of AIDS Epidemic in New Jersey, Karel Raška, Jr.,  
Saint Peter's University Hospital and Robert Wood Johnson Medical School, New  
Brunswick, New Jersey

The Myths and Realities of Post-Disaster Infections, Kelley L. Davis, Nova Southern  
University, Fort Lauderdale, Florida

Nutrition for Positive Aging  
Cecelia Rokusek, Nova Southeastern University, Fort Lauderdale, Florida

### **2:00 PM – Archeology and History**

Chair: Jaromir Beneš, University of South Bohemia, České Budějovice

Maya Ritual Caves: Sites of Creation, Death and Rebirth, Stanislav Chládek, Detroit, Michigan

Archaeobotanical Research of the Lake of Abusir at the Edge of the Old Kingdom Pyramid Field of Abusir, Egypt, Jaromír Benes, České Budějovice

Moderní metody nedestruktivního průzkumu a dokumentace v archeologii a památkové péči, Jiří Šindelář, GEO-CZ a o.s. Naše historie, Chotoviny

Imaging the Creed (part 2): Art, Civic Religion and Politics in Renaissance Siena, Suzanna Simor, Queens College, New York

Recording Voices and Documenting Memories of Czech and Slovak Americans  
A Report on the National Oral History Project of the National Czech & Slovak Museum & Library, Gail Naughton, Cedar Rapids, IA

Stones from the Homelands: Collecting Fragments of Czech and Slovak History, Dennis J. Naughton, Cedar Rapids, IA

**7:00 PM – Theatre of Oskar Nedbal**

Marta Kubišová in Concert accompanied by Karel Štolba (piano).  
**Wednesday, June 30, 2010**

All day trip across Southern Bohemia

**8:00 PM**

Žižka Square – Concert Romanostilo  
Slovak Gypsy Music with Original Gypsy Melodies, Jazz, and Classical Music

**10:30 PM –**

Jordan Pond - Fireworks “Flower Duet” – Vulkán 2010

**Thursday, July 1, 2010 – 9:00 AM**

Medicine and Public Health  
Chair: Vlado Šimko, Downstate Medical Center, New York, New York

Health of Central Europeans After the Fall of Communism, Vlado Šimko, New York, New York

The New Types of Pharmacological and Other Treatments of Pain, Richard Rokyta, Charles University, Prague

Incidence of Carbapenemase Resistance Among Klebsiella Pneumonia at St. Peter's University Hospital: Clinical Implication in the Management of Patients, David Alcid, St. Peter's University Hospital, New Brunswick, New Jersey

Chronic Diseases U.S. and E.U.: Epidemiology, Management and/or Prognosis, Drew Moffett- "Petranek" Bowyer, Ft. Lauderdale, Florida 33308

A New Paradigm for HIV Testing in the United States, Eugene Martin, Robert Wood Johnson Medical School, New Brunswick, New Jersey

Bisphosphonate-Associated Osteonecrosis in a Nursing Home Patient, Diane Ede-Nichols, Nova Southeastern University, Fort Lauderdale, Florida

A New Academic Discipline: Emergency Preparedness  
Cecelia Rokusek, Nova Southeastern University, Fort Lauderdale, Florida

### **9:00 AM – Music**

Chair: Boris Banáry, University of Zilina

Leoš Janáček's Opera "Mr. Brouček's Excursion to the Moon and Back to the 15<sup>th</sup> Century: Futuristic Czech Utopia or Backward Glance at Past Hussite History?", Louis Reith, Georgetown University, Washington, D.C.

Modern Polička and Bohuslav Martinů, Rostislav Švách, Academy of Sciences of the Czech Republic, Prague

Slovak Composers at the Turn of 19<sup>th</sup> and 20<sup>th</sup> Century, Boris Banáry, University of Zilina

Folklore Inspiration in Creations of Bohuslav Martinů, Jarmila Gabrielová, Charles University, Prague

Gender, Creativity, and the Czech Composer, Diane M. Paige, Hartwick College, Oneonta, New York  
Psychological Conditions Relating to Pianistic Achievement, Marie Bobkova, Brno

### **9:00 AM – Czech Republic After 1989**

Chair: Libor Grubhoffer, University of South Bohemia, České Budějovice

November 1989: Newly Born Opportunities for International Co-operation in Science and Education at the University of South Bohemia and Academy of Sciences in České Budějovice, Libor Grubhoffer, University of South Bohemia, České Budějovice

Sustained Development in the Czech Republic, Milan Jermář, Prague

Expats and Media, Miroslav Krupička, Czech Radio, Prague

Czechoslovak Foreign Institute and Support of Czech Education Abroad, Jaromir Slapota, Czechoslovak Foreign Institute, Prague

Twenty Years of Hospitals in South Bohemia, Ivana Stráská, České Budějovice

Visual Materials Donated by the American Czechs to Náprstek Museum, Milena Secká, National Museum, Prague

### **9:00 AM – Technology Transfer and Innovation in Healthcare**

Moderator: Lubomír Exner, Prague

Panel Participants:

Lumír Kroček, HMCgroup, Prague

Marie Příbová, Institute for Lifestyle Options and Longevity, Prague

Petr Šťovíček, Charles University and Institute for Lifestyle Options and Longevity

Kamil Švéda, Accenture and Institute for Lifestyle Options and Longevity

Olga Švestková, Charles University

George Tesar, Madison, WI

### **2:00 PM – Exile Studies**

Chair: Antonín Kostlán, Institute for Contemporary History, Academy of Sciences, Prague

Exile from the Czechoslovak Academy of Sciences: Its Social context and Exodus from the Institutes of Humanities and Social Sciences, Antonín Kostlán, Prague

Exile of Notable Members of the Czechoslovak Academy of Sciences, 1952-1989, Sona Štrbánová, Institute for Contemporary History, Prague

Emigration of Czechoslovak Chemists to the West, Jiří Jindra, Institute for Contemporary History of the Academy of Sciences of the Czech Republic, Prague



Czech Historians in Exile, 1948-1989, Monika Mandelíčková, Palacký University, Olomouc

The Czechoslovak Women in Exile in the USA and Canada After 1968, Jitka Pelikánová, Palacký University, Olomouc

## **2:00 PM - Biology, Ecology and Natural Sciences**

Chair: František Sehnal, Biology Center, Czech Academy of Sciences, České Budějovice

Role of Czech Scientists in the Implementation of Genetically Modified Crops in Europe, František Sehnal, Czech Academy of Sciences, České Budějovice

Chromatin Position in Human Cells: Although Non-Random, it is Significantly changed in Daughter Cells, Ivan Raška, Charles University and Academy of Sciences of the Czech Republic, Prague

Illuminating the Circadian Clock in Monarch butterfly Migration, Ivo Sauman, University of South Bohemia, České Budějovice

Carbon Isotopes in Tree Rings of Norway Spruce (Šumava Mnts.) Exposed to Atmospheric Pollution, Hana Šantrůčková, Jiří Šantrůček and Miloslav Svoboda, University of South Bohemia, Branišovská, České Budějovice and Czech University of Agriculture, Prague

Restoration Ecology in Human Disturbed Sites: Examples From the Czech Republic, Karel Prach, University of South Bohemia, České Budějovice

Czech Soils, Arika L. Kulhavy, Stephen F. Austin State University, Nacogdoches, Texas

Gravity Exploration in the State of Washington, USA, Zdenko F. Danes, University of Puget Sound, Tacoma, Washington

## **2:00 PM – Czech Reformation**

Chair: Zdeněk David, Wilson Center, Washington, DC

Nová expozice Husité – pokus o přiblížení dějin muzejní prezentaci, Zdeněk Vybíral, Hussite Museum, Tábor

The One Eyed Heretic? An Introduction to the Ethics of Jan Hus, Thomas A. Fudge, Washougal, WA

Mikuláš Biskupec z Pelhřimova a Táborské husitství, Jakub Smrčka, Hussite Museum, Tábor

Literary Portraits of Jan Hus and Jan Zizka in the Works of Political Activists and Poets Affiliated with Young Europe, Anna Procyk, Kingsborough College, City University of New York

**2:00 PM – Current Issues in Geriatric Medicine Across the Atlantic**

Chair: Naushira Pandya, Nova Southeastern University, Fort Lauderdale, Florida

Diabetes in the Elderly: Changing Perspectives  
Naushira Pandya, Nova Southeastern University, Fort Lauderdale, Florida

Ethnocultural Attitudes Towards the Elderly  
Jessica DeLeon, Nova Southeastern University, Fort Lauderdale, Florida

Geriatric Syndromes and Frailty  
Pavel Weber

**4:30 PM to 6:00 PM – Hussite Museum, Tábor**

Opening of the New Exposition “Husité”

**7:00 PM – Church at Zizkovo Square**

Evening Gala at the Church -  
Violin and Viola Concerto by Jaroslav Svěcený accompanied by Julie Svěcená, Josef Popelka and Miloslav Klaus

**Friday, July 2, 2010**

**9:00 AM – Literature and Theater**

Chair: Alena Morávková, Charles University, Prague

Čapek’s Anniversary in the Czech and Moravian Theaters, Alena Morávková, Prague

Philip Roth’s and Josef Škvorecký’s Alter Ego from Igor Hájek’s Comparative Perspective, Karolina Slamová, Technical University of Ostrava, Ostrava, Czech Republic

A Historical Narration With an Attitude Mary Heimann’s Czechoslovakia: The State That Failed (Yale University Press: New Haven, 2009), Ivo K. Feierabend, San Diego State University, San Diego, California

## **9:00 AM – History II**

Chair: Margaret H. Peaslee, University of Pittsburgh, PA

Nobel Prize Winners of Czech or Slovak Ancestry – Miloslav Rechcigl, Jr., Rockville, Maryland

Scientists in Germany, Contemporaries of Mendel, Margaret H. Peaslee, University of Pittsburgh, Titusville, Pennsylvania

The Story of Cleveland Czechoslovak Legionnaires, Stephen J. Sebesta, Cleveland, Ohio

Democracy Is a Historical Urgency, Miroslav Synek, San Antonio, Texas

Uncle Klácel's Box: Tribute to a Great Czech Lady, Margaret H. Peaslee, University of Pittsburgh, Titusville, Pennsylvania

One Century of Bohemian and Czechoslovak New York, 1874-1966, David Z. Chroust, Texas A&M University

A Contribution to the Czech and Slovak History of Glanders in Veterinary Medicine, Ludmila Faldikova, Brno

## **9:00 AM – Technology and Society**

Chair: Asako Umezu, University of Tokyo, Japan

Japanese Understanding Between Czech Republic and Japan, Asako Umezu, University of Tokyo, Japan

Development of Mining Towns in Slovakia Under the Mining Law , Jaroslav Mazůrek, Catholic University, Ružomberok

How to Reduce the Traffic Jam in the World?, Asako Umezu, University of Tokyo, Japan

## **9:00 AM – Educational Challenges in Geriatric Education: Comparison between the US and the Czech and Slovak Republics**

Chair: Naushira Pandya, Nova Southeastern University, Fort Lauderdale, Florida

Attitudes of Medical Students Towards Geriatric Patients  
Cecilia Rokusek, and Sona Hromulak, Nova Southeastern University, Fort Lauderdale, Florida

Geriatrics Fellowship Training: Transatlantic Comparisons  
Stefan Krajcik and Naushira Pandya, Nova Southeastern University, Fort Lauderdale,  
Florida

Innovations in Geriatric Long-term Care Curriculum  
Iva Holmerova

**10:30 AM – Medicine III**

Chair: Marek Trněný, Charles University, Prague

How Photonics (the science of light technology) has become a new frontier of Medicine  
and we are enjoying new applications and opportunities.  
Roman Šmucler, Jiří Mazánek, Charles University, Prague

Evidence based approach in the research of preventive interventions: project EUDAP –  
an example of good practice?  
Michal Miovský, Lenka Šťastná, Roman Gabrhelik, Charles University, Prague

Treasure Our Exceptions – unique challenges of rare genetic diseases.  
Stanislav Kmoch, Charles University, Prague

Are we able to eradicate the cancer stem cell? The examples of targeted therapy and  
hematopoietic stem cell transplantation.  
Marek Trněný, Charles University, Prague

**1:30 PM – Film “Children of Our Parents”**

Tom Feierabend, Director

**3:00 PM – General Assembly**

**4:30 PM – Základní Umělecká Škola**  
**Radoslav Kvapil, Piano Recital “Ze slovácké suity”**

**6:00 PM – Congress Banquet**  
**Hotel Dvorak**