PROBISTAT 2015

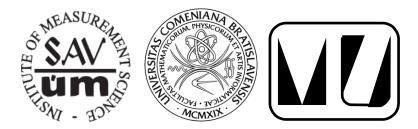


Scientific Program

The Seventh International Conference on Probability and Statistics

Smolenice Castle, Slovak Republic June 29 – July 3, 2015 PROBASTAT 2015, The Seventh International Conference on Probability and Statistics Smolenice Castle, Slovak Republic, June 29 – July 3, 2015

ORGANIZERS OF THE CONFERENCE



Organizers

- Institute of Measurement Science, Slovak Academy of Sciences
- Faculty of Mathematics, Physics and Informatics, Comenius University
- Mathematical Institute, Slovak Academy of Sciences

In cooperation with

• The Union of Slovak Mathematicians and Physicists



Sponsored by

• SAS Institute, Slovakia



COMMITTEES

International Program Committee

- Radoslav Harman (Slovakia)
- Daniel Hlubinka (Czech Republic)
- Marie Hušková (Czech Republic)
- Ivan Mizera (Canada)
- Werner Müller (Austria)
- Andrej Pázman (Slovakia) Chair
- Júlia Volaufová (USA)
- Viktor Witkovský (Slovakia)

Local Organizing Committee

- Eva Bukovenová
- Katarína Bartošová
- Alena Bachratá
- Katarína Burclová
- Martina Chvosteková
- Lenka Filová
- Jozef Jakubík
- Michaela Koščová
- Ján Mačutek
- Samuel Rosa
- Zuzana Rošťáková
- Ján Somorčík
- Gábor Szűcs
- Martin Škrátek
- Gejza Wimmer
- Viktor Witkovský Chair

GENERAL INFORMATION

Registration and Information Desk

Registration and Information Desk is located on the ground floor, near the main entrance to the castle. The desk will be open during following hours:

June 29, 2015
 12:00 – 20:00

• June 30 – July 2, 2015 8:00 – 19:00 (with lunch breaks)

• July 3, 2015 8:00 – 13:00

Always check the actual information on the boards at the registration desk and at the entrance to the main conference room.

Conference Rooms

- Oral presentations will take place in the main conference room on the first floor
- On Thursday morning, there will be parallel sessions. The parallel sessions take place in the main conference room and in the "Hunters room" on the first floor.
- Posters will be presented in the lobby on the first floor, near the main conference room (Poster Session I from Monday till Tuesday, Poster Session II from Wednesday till Thursday).

Meals and Refreshments

Breakfasts, lunches and dinners will be served in the main dining room on the first floor, near the main conference room.

Breakfast 7:30 – 8:45

Lunch 12:00 – 13:00 (with exceptions: Monday at 13:00, and Friday at 11:30)

• Dinner 19:00

Refreshments during the coffee breaks will be served in the lobby in front of the main conference room

Conference dinner on Thursday, July 2 at 19:00 will be served in the dining room and in the "Artistic" saloon, on the second floor of the castle.

Individual refreshments can be also purchased (9:00 - 22:30) in the bar near the main dining room.

Conference Bus from Smolenice to Bratislava

Conference bus from Smolenice to Bratislava will depart on Friday, July 3 at 12:30 from the castle, with planned arrival to Bratislava bus station approximately at 14:00, and city center at 14:30.

Address of the Congress Center in Smolenice

Congress Center of the Slovak Academy of Sciences

Zámocká 18, 914 04 Smolenice, Slovakia

Phone: +421 33 5586191-2, Fax: +421 33 5586193

GPS: 48° 30' 48.08" N, 17° 25' 55.82" E

WEB: http://www.kcsmolenice.sav.sk/?lng=en

INFORMATION FOR PRESENTERS

Oral Presentations

- Oral presentations will take place in the conference room at the first floor of the Castle.
 On Thursday morning, there will be parallel sessions. The parallel sessions take place in the main conference room and in the "Hunting" room on the first floor.
- The scheduled time is 40 minutes for an invited lecture and 20 minutes for a contributed presentation (including discussion).
- We recommend to prepare the presentations for an electronic presentation either as an Adobe Acrobat file or as a Microsoft Power Point presentation.
- Presenting authors should upload the files (available on USB flash drive or CD) at least 30 minutes before the beginning of the Session.
- Usage of your own computer for presentation is not possible.

Poster Presentations

- Posters will be displayed at the lobby in the first floor, near the main conference room.
- The maximum allowable size of the Posters is 120 x 80 cm (length x width).
- The posters will be displayed from Monday till Tuesday (Poster Session I) and from Wednesday till Thursday (Poster Session II).

Recognition of the Best Student's Oral/Poster Presentation

The best student's oral and poster presentation will be selected by the Evaluation Committee (prof. M. Hušková, prof. I. Mizera, prof. W. Müller, prof. J. Volaufová).

The best oral presentation and the best poster presentation will be recognized and awarded by the Diploma and a small present from the traditional Slovak pottery "Majolika" during the closing ceremony on Friday, July 3, 2015.

Monday June 29, 2015 Afternoon Sessions

| | | Title |
|---------|-------------------------|---|
| | | |
| 13:00 | Lunch | |
| 14:00 | Opening Conference Room | |
| 14.20 - | Session 1 | |
| 15:40 | Conference Room | |
| Chair: | Christine Müller | |
| | | |
| 14:20 | Roger Koenker | R. KOENKER, J. GU: Unobserved Heterogeneity in Income Dynamics: An Empirical Bayes Perspective |
| 15:00 | Ivan Mizera | I. MIZERA: On Mixing Priors in Empirical Bayes Prediction |
| 15:20 | Jaromír Antoch | J. ANTOCH, D. HLUBINKA: Estimation of Volume of Non-Convex Level-Sets |
| | | |
| 15:40 | Coffee Break | |
| 16:00 | Session 2 | |
| 17:20 | Conference Room | |
| Chair: | Marie Hušková | |
| | | |
| 16:00 | Pascal Sarda | P. SARDA: Some Aspects of High Dimensional and Functional Regression Analysis |
| 16:40 | Jan Swanepoel | J.W.H. SWANEPOEL, P. JANSSEN, N. VERAVERBEKE: Bernstein Estimation for a Copula Derivative with Application to Conditional Distribution and Regression Functionals |
| 17:00 | Zbyněk Pawlas | Z. PAWLAS: Statistical Inference for Line-Segment Processes |
| | | |
| 17:30 | Chorea Antiqua | |
| 18:00 | Welcome Party | |
| 19:00 | Dinner | |
| | | |

Tuesday June 30, 2015 Morning Sessions

| | | Title |
|---------|-------------------|--|
| | | |
| 9:00 - | Session 3 | |
| 10:20 | Conference Room | |
| Chair: | Ivan Mizera | |
| | | |
| 9:00 | Christine Müller | CH. MÜLLER: Data Depth for Autoregression With Application to Crack Growth |
| 9:40 | Stanislav Nagy | S. NAGY: Consistency of h-Mode Depth |
| 10:00 | Mousa Golalizadeh | M. GOLALIZADEH, A. NODEHI: Dimension Reduction of Dihedral Angles Data Using Principal Geodesic Analysis |
| | | |
| 10:20 | Coffee Break | |
| | | |
| 10:40 - | Session 4 | |
| 12:00 | Conference Room | |
| Chair: | Somnath Datta | |
| | | |
| 10:40 | Simos Meintanis | S.G. MEINTANIS, J. ALLISON, L. SANTANA: Goodness- of-Fit Tests For Semiparametric and Parametric Hypotheses Based on the Probability Weighted Characteristic Function |
| 11:20 | Marko Obradović | B. MILOŠEVIĆ, M. OBRADOVIĆ: Some Characterization Based Exponentiality Tests and Their Bahadur Efficiencies |
| 11:40 | Bojana Milošević | B. MILOŠEVIĆ, M. OBRADOVIĆ: Some Goodness-of-Fit Tests Based on U-empirical Laplace Transform |
| 40.00 | | |
| 12:00 | Lunch | |
| | | |

Tuesday June 30, 2015 Afternoon Sessions

| | | Title |
|--------|--------------------|--|
| | Session 5 | |
| 15:20 | Conference Room | |
| Chair: | Júlia Volaufová | |
| | | |
| 14:00 | Simo Puntanen | S. PUNTANEN: Some Properties of Linear Sufficiency |
| 14:40 | Lynn LaMotte | L.R. LAMOTTE: Mixed Interpolation Models for Inverse Prediction |
| 15:00 | Eva Fišerová | E. FIŠEROVÁ, S. DONEVSKA: Geometric Fit of Conics by Linear Regression Model with Nonlinear Constraints |
| | | |
| 15:20 | Coffee Break | |
| | | |
| | Session 6 | |
| 16:40 | Conference Room | |
| Chair: | Simo Puntanen | |
| | | |
| 15:40 | Somnath Datta | S. DATTA: Marginal and Joint Regression Models for Clustered Data Inference When the Cluster Size is Potentially Informative |
| 16:20 | Seçil Yalaz Toprak | S. YALAZ TOPRAK, M. TEZ, H.İ. TUTALAR: A Semiparametric Regression Model with Errors in All Variables |
| 16:40 | Coffee Break | |
| | | |

Tuesday June 30, 2015 Poster Session

| | | Title |
|---------|---------------------|---|
| | | Title |
| 17:00 - | Poster Session I | |
| 18:00 | Lobby (first floor) | |
| Chair: | Radoslav Harman | |
| | | |
| P1 | Barbora Arendacká | D. CONEN, B. ARENDACKÁ, CH. RÖVER, L. BERGAU, P. MUNOZ, S. WIJERS, M. ZABEL, T. FRIEDE: Gender Differences in Performance of Prophylactic Implantable Cardioverter Defibrillators (ICD): A Practical Example of a Meta-Analysis |
| P2 | Alena Bachratá | A. BACHRATÁ: Schur-Optimal Augmentation of Block Designs with the Block Size Two |
| P3 | Eva Benková | E. BENKOVÁ, R. HARMAN: Barycentric Algorithm for Computing D-optimal Size-and-Cost Constrained Designs of Experiments |
| P4 | Lenka Filová | L. FILOVÁ, R. HARMAN: Cocktail Algorithm for A-Optimal Designs |
| P5 | Nesrin Güler | N. GÜLER, S. PUNTANEN: The Equation of BLUP for a Mixed Effect under General Mixed Linear Model |
| P6 | Martina Hančová | M. HANČOVÁ, J. HANČ, A. GAJDOŠ: A Simulation Study of Bootstrap Methods for Kriging in Time Series Forecasting |
| | Daniel Hlubinka | D. HLUBINKA: Elliptical Quantiles in Parametric Regression |
| P8 | Martina Chvosteková | M. CHVOSTEKOVÁ: Multiple Use Confidence Intervals |
| P9 | Jozef Jakubík | J. JAKUBÍK: Convex Method for Variable Selection in High- Dimensional Linear Mixed Models |
| P10 | Karel Klouda | K. KLOUDA: Using Algorithms for Computing LTS Estimate as Diagnostic Tools |
| P11 | Veronika Kopčová | V. KOPČOVÁ: Several Estimating Methods in the Growth Curve Model |
| P12 | Michaela Koščová | M. KOŠČOVÁ, J. MAČUTEK, G. WIMMER: Partial Summations Divide Discrete Distributions Into Two Classes |
| P13 | Jaroslav Marek | J. MAREK, L. KUBÁČEK: Sensitivity Approach to a Test in ANOVA Models |
| 19:00 | Dinner | |
| 20:00 | Chamber Concert | |
| _5.00 | J | |

Wednesday July 1, 2015 Morning Session

| | | Title |
|------------------|---------------------------|---|
| 9:00 - 10:40 | Session 8 Conference Room | |
| Chair: | Werner Müller | |
| | | |
| 9:00 | Luc Pronzato | L. PRONZATO, H.P. WYNN, A.A. ZHIGLJAVSKY: A Measure of Dispersion Based on Average Exponentiated Volumes, with Application in Experimental Design |
| 9:40 | Katarína Burclová | K. BURCLOVÁ, A. PÁZMAN: Optimal Experimental Design via Linear Programming |
| 10:00 | Jesús López-Fidalgo | M. AMO-SALAS, E. DELGADO-MÁRQUEZ, L. FILOVÁ, R. HARMAN, J. LÓPEZ-FIDALGO: A Discriminative Study of the Models for the Flow of Particles |
| 10:20 | Samuel Rosa | S. ROSA, R. HARMAN: Optimal Designs Resistant to Nuisance Effects |
| 10:40 | Coffee Break | |
| | | |
| 11:00 - 12:00 | Session 9 Conference Room | |
| Chair: | Daniel Hlubinka | |
| | | |
| 10:40 | Vic Patrangenaru | V. PATRANGENARU: Projective Shape Analysis of 3D Contours |
| 11:20 | Stanislav Katina | S. KATINA, A. BOWMAN, L. VITTERT: Statistical Models for Manifold Data with Applications to the Human Face |
| 12:00 | Lunch | |
| 13:30 | Excursion | |
| | | |

Thursday July 2, 2015 Morning Parallel Sessions

| | | Title |
|-----------------|-------------------------------|--|
| 9:00 - 10:20 | Session 10 Conference Room | |
| Chair: | Simos Meintanis | |
| | | |
| 9:00 | Marie Hušková | L. HORVATH, M. HUŠKOVÁ, G. RICE, J. WANG: Change Point Estimators in Panel Data |
| 9:20 | Corli van Zyl | C. VAN ZYL, F. LOMBARD: CUSUM Procedures Based on Signed Sequential Ranks |
| 9:40 | Georgy Sofronov | G. SOFRONOV: Optimal Sequential Procedures for Buying-Selling Problems |
| 10:00 | Zdeněk Hlávka | Z. HLÁVKA, M. HUŠKOVÁ: Two-Sample Gradual Change-Point Analysis |
| 10:20 | Coffee Break | |
| | | |
| | Session 11 | |
| 12:00 | Conference Room | |
| Chair: | Pascal Sarda | |
| 10:40 | Michal Pešta | B. PEŠTOVÁ, M. PEŠTA: Testing Structural Changes in Panel Data with Small Fixed Panel Size and Bootstrap |
| 11:00 | Petr Lachout | P. LACHOUT: Functional Spaces with a Finite Dimensional Criterion for Weak Convergence |
| 11:20 | Jan Picek | J. PICEK, T. ŠIMKOVÁ: Multivariate Homogeneity Testing Based on L-Moments |
| 11:40 | M. Revan Özkale | M.R. ÖZKALE: Iterative Algorithms of Biased Estimation Methods in Binary Logistic Regression |
| 12:00 | Lunch | |
| | | |

Thursday July 2, 2015 Morning Parallel Sessions

| | | Title |
|-----------------|-------------------------|--|
| 9:00 - 10:20 | Session 12 Hunters Room | |
| Chair: | Florin Vaida | |
| 9:00 | Korakot Wichitsa-nguan | K. WICHITSA-NGUAN: Statistical Inference in Cox Models |
| 9:20 | Oykum Aşkın | O.E. AŞKIN, D. INAN, A.H. BUYUKLU: An Alternative Estimation Method for Shared Frailty Models |
| 9:40 | Fİkriye Kurtoğlu | F. KURTOĞLU, M.R. ÖZKALE: Liu Estimation in Generalized Linear Models |
| 10:00 | Hilmar Drygas | H. DRYGAS: Correlation Coefficient and Measure of Determination |
| 10:20 | Coffee Break | |
| 10.20 | Collee Break | |
| 10:40 - | Session 13 | |
| 12:00 | Hunters Room | |
| Chair: | Nancy Flournoy | |
| 10:40 | Özlem Türkşen | Ö. TÜRKŞEN, M. TEZ: Artificial Intelligence Optimization Methods Application in Compartment Models |
| 11:00 | Deniz Inan | D. INAN, E. EGRIOGLU, M. TEZ, B. SARICA: Particle Swarm Optimization Based Liu-Type Estimator |
| 11:20 | Wai Chan | W. CHAN, J. LY. KWAN, C.YT. CHOI: A New Structural Equation Modeling Based Method for Conditional Process Analysis |
| 11:40 | Man Tang | M.L. TANG: Non-Randomized Response Models for Sensitive Surveys with Noncompliance |
| 40:00 | Lunck | |
| 12:00 | Lunch | |

Thursday July 2, 2015 Afternoon Sessions

| | | Title |
|--------|-----------------|--|
| | Session 14 | |
| 15:20 | Conference Room | |
| Chair: | Luc Pronzato | |
| | | |
| 14:00 | Nancy Flournoy | M. YI AND N. FLOURNOY: A Ballooned Beta-Logistic Model with a Bioassay Application |
| 14:40 | Werner Müller | E. PERRONE, W.G. MÜLLER: Optimal Designs for Copula Models |
| 15:00 | Kent Eskridge | K.M. ESKRIDGE, X. HAO, J. DIEGO HERNANDEZ- JARQUIN, G.L. GRAEF: Supersaturated Designs for Sampling Finite Populations |
| | | |
| 15:20 | Coffee Break | |

Thursday July 2, 2015 Poster Session

| | Title |
|--|---|
| Poster Session II Lobby (first floor) | |
| Radoslav Harman | |
| Michal Dočta | MA DEŠTA, Unitarily invariant EN/ estimation |
| Charl Pretorius | M. PEŠTA: Unitarily invariant EIV estimation C. PRETORIUS, J.S. ALLISON, L. SANTANA: On a Data- Dependent Choice of the Tuning Parameter Appearing in Certain Goodness-of-Fit Tests |
| Lizanne Raubenheimer | L. RAUBENHEIMER: Predictive Density for the Phase II Shewart-type p-Chart |
| Ina Reichert | I. REICHERT, P. OLNEY, T. LAHMER: Model-Based Design of Experiments Under Consideration and Combination of Different Approaches |
| Juan Rodriguez-Diaz | J.M. RODRIGUEZ-DIAZ: Some Notes on C-Optimal Designs for Heteroscedastic and Correlated Observations |
| Zuzana Rošťáková | Z. ROŠŤÁKOVÁ, R. ROSIPAL: Differences in Sleep Microstate Curves Among Patients After Stroke and Healthy Sleepers |
| Leonard Santana | L. SANTANA, J.S. ALLISON, S.G. MEINTANIS: A Test for Symmetry Based on the Empirical Probability Weighted Characteristic Function |
| Busenur Sarica | B. SARICA, E. EGRIOGLU, B. ASIKGIL: A New Hybrid Method for Time Series Forecasting |
| Ján Somorčík | R. TÓTH, J. SOMORČÍK: An à la Tukey Confidence Interval for Regression Slope |
| Maria Steiner | M. STEINER, T. LAHMER: Best Practice in Metamodeling for Data Derived from Civil Engineering Applications |
| Miroslav Šiman | M. ŠIMAN : New Advances in Directional Multiple-Output Quantile Regression |
| Kristýna Vaňkátová | K. VAŇKÁTOVÁ, E. FIŠEROVÁ: A Simulation Study of the Performance of Concomitant Variables in Finite Mixture Regression Models |
| Viktor Witkovský | V. WITKOVSKÝ: On Computing Distribution of the Anderson- Darling and the Cramér-von Mises Statistics By Numerical Inversion of Their Characteristic Functions |
| Conference Dinner | |
| | Radoslav Harman Michal Pešta Charl Pretorius Lizanne Raubenheimer Ina Reichert Juan Rodriguez-Diaz Zuzana Rošťáková Leonard Santana Busenur Sarica Ján Somorčík Maria Steiner Miroslav Šiman Kristýna Vaňkátová |

Friday July 3, 2015 Morning Session

| | | Title |
|-----------------|----------------------------|---|
| 9:00 - 11:20 | Session 16 Conference Room | |
| Chair: | Lynn LaMotte | |
| 9:00 | Matúš Maciak | M. MACIAK, I. MIZERA: Different Regularization Techniques in Change-point Estimation |
| 9:20 | Märt Möls | M. MÖLS: Estimating the Effect Size of a Statistically Significant Effect |
| 9:40 | Cornelia Swanepoel | C.J. SWANEPOEL, M. COCKERAN: Bias Reduction Studies in Non-Parametric Regression with Applications |
| 10:00 | Júlia Volaufová | J. VOLAUFOVA, L.R. LAMOTTE, O. BLAHA: Model Identification and Follow-Up Inference in Fixed Effects Linear Models |
| 10:20 | Coffee Break | |
| | | |
| 10:40 | Florin Vaida | F. VAIDA: Mixed Effects Models with Censored Response for Longitudinal HIV Studies |
| 11:20 | Closing | |
| 11.20 | Ciosing | |
| 11:30 | Lunch | |
| 12:30 | Departure to Bratislava | |

SPECIAL ISSUE OF STATISTICAL PAPERS

Participants of PROBASTAT 2015 are invited to submit an original manuscript, based on their PROBASTAT presentation, to the conference proceedings, which will be published as a special issue of *Statistical Papers* (Springer).

To keep the high standards of the journal, all submissions will be reviewed by at least two anonymous referees. Based on the referees' reports, up to 20 best submissions will be selected for publication.

The manuscripts should conform to the requirements published at the journal's website:



http://www.springer.com/statistics/business%2C+economics+%26+finance/journal/362

In particular, we kindly ask the authors to read the "Aims and Scope" and the "Instructions to Authors" sections of the website.

The recommended length of each submission is **15 pages**, with 20 pages as the upper limit¹.

To submit the manuscript, use the online submission system by following the hyperlink "Submit Online" at the journal's website, and upload all of your manuscript files according to the instructions given on the screen. During the submission process, select the option "Special Issue: PROBASTAT 2015".

The deadline for the submission is **September 30, 2015**. We expect to publish the accepted papers in the second half of 2016.

Christine Müller, Werner Müller, Radoslav Harman Editors of the special issue of Statistical Papers PROBASTAT 2015

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¹ These numbers corresponds to the layout based on the Springer's LaTeX macro package with the formatting option "smallextended".

SOCIAL PROGRAM

| | Monday | |
|-------|----------------------|---|
| | June 29, 2015 | |
| 14:30 | Accompanying persons | Introducing the Smolenice Castle. Guided tour |
| | Lobby near Reception | around the Smolenice castle, its saloons, tower and |
| | | courtyard. |
| 17:30 | All participants | Chorea Antiqua: Renaissance music in the |
| | Near the Red Hall | Smolenice castle |
| 18:00 | All participants | Welcome drink and get-together party, with music |
| | Red Hall | performance by renaissance music chamber Chorea |
| | | Antiqua |

| | Tuesday June 30, 2015 | |
|-------|---|--|
| 9:30 | Accompanying persons Lobby near Reception | Exploration of the Driny cave (bus) |
| 20:00 | All participants Conference Room | Chamber concert: Mucha Quartet was established in 2003 at the Conservatory in Bratislava and it belongs to the most promising young chamber ensembles in Slovakia. |

| Wednesday July 1, 2015 | |
|---|---|
| All participants Alternative choice I | Trip to the castle Červený Kameň (Red Stone Castle). Visit of a near-by castle with rich and valuable collections, well-known also for its huge cellars. |
| All participants Alternative choice II | Exploration of the Driny cave (bus + 45 minute walk). Cave with fissure corridors decorated with rich sinter fillings. The cave was discovered in 1930, current show track is 410 m long. Eleven species of bat live in the cave. |
| All participants Alternative choice III | Hiking tour in Little Carpathians (walking - touristic outfit and boots desirable). Participants will experience a nice tour to Havrania Skala, Havranica, Záruby (768 m), Ostrý Kameň (Medevial Ruins), Brezinky and back to the Smolenice castle. |
| All participants | Wine tasting. Selected sorts of white, rose and red wines from the Little Carpathian area will be offered. |
| | July 1, 2015 All participants Alternative choice I All participants Alternative choice II All participants Alternative choice III |

| | Thursday July 2, 2015 | |
|-------|--------------------------|--|
| 9:30 | Accompanying persons | Majolika Modra. Excursion to traditional Slovak folk |
| | Lobby near Reception | pottery in Modra (bus) |
| 20:00 | All participants | Conference dinner, with Slovak folk music |
| | Dining Room | performed by the group "Wimmerovci". The group |
| | | plays local folk music, songs from middle and |
| | | eastern Slovakia, Moravia and Hungary. |

SOCIAL PROGRAM



CONFERENCE PROGRAM OUTLINE

| Monday | /: June 29, 2015 | |
|---------------|-------------------------|---|
| 14:00 | Opening | |
| 14:20 - 15:40 | Session 1: Ch. Müller | Invited: R. Koenker; Contributed: I. Mizera, J. Antoch |
| 15:40 | Coffee Break | |
| 16:00 - 17:20 | Session 2: M. Hušková | Invited: P. Sarda; Contributed: J. Swanepoel, Z. Pawlas |
| 18:00 | Welcome party | |
| 19:00 | Dinner | |

| Tuesda | y: June 30, 2015 | |
|---------------|----------------------------------|---|
| 9:00 - 10:20 | Session 3: I. Mizera | Invited: Ch. Müller; Contributed: S. Nagy, M. Golalizadeh |
| 10:20 | Coffee Break | |
| 10:40 - 12:00 | Session 4: S. Datta | Invited: S. Meintanis; Contributed: J. M. Obradović, B. Milošević |
| 12:00 | Lunch | |
| 14:00 - 15:20 | Session 5: J. Volaufová | Invited: S. Puntanen; Contributed: L. LaMotte, E. Fišerová |
| 15:20 | Coffee Break | |
| 15:40 - 16:40 | Session 6: S. Puntanen | Invited: S. Datta; Contributed: S. Yalaz Toprak |
| 17:00 - 18:00 | Session 7 (Poster): R. Harman | Posters: B. Arendacká, A. Bachratá, E. Benková, L. Filová, N. Güler, M. Hančová, D. Hlubinka, M. Chvosteková, J. Jakubík, K. Klouda, V. Kopčová, M. Koščová, J. Marek |
| 19:00 | Dinner | |
| 20:00 | Chamber Concert | |

| Wednesday: July 1, 2015 | | |
|-------------------------|------------------------|--|
| 9:00 - 10:40 | Session 8: W. Müller | Invited: L. Pronzato; Contributed: K. Burclová, J. López-Fidalgo,, S. Rosa |
| 10:40 | Coffee Break | |
| 11:00 - 12:00 | Session 9: D. Hlubinka | Invited: V. Patrangenaru; Contributed: S. Katina |
| 12:00 | Lunch | |
| 13:30 | Excursion | |
| 19:00 | Dinner | |
| 20:00 | Wine Tasting | |

| Thursd | lay: July 2, 2015 | |
|---------------|-----------------------------------|---|
| 9:00 - 10:20 | Session 10: S. Meintanis | Contributed: M. Hušková, C. van Zyl, G. Sofronov, Z. Hlávka |
| 9:00 - 10:20 | Session 12: F. Vaida | Contributed: K. Wichitsa-nguan, O. Aşkın, F. Kurtoğlu, H. Drygas |
| 10:20 | Coffee Break | |
| 10:40 - 12:00 | Session 11: P. Sarda | Contributed: M. Pešta, P. Lachout, J. Picek, M. Özkale |
| 10:40 - 12:00 | Session 13: N. Flournoy | Contributed: Ö. Türkşen, D. Inan, W. Chan, M. Tang |
| 12:00 | Lunch | |
| 14:00 - 15:20 | Session 14: L. Pronzato | Invited: N. Flournoy; Contributed: W. Müller, K. Eskridge |
| 15:20 | Coffee Break | |
| 15:40 - 17:00 | Session 15 (Poster): R. Harman | Posters: M. Pešta, C. Pretorius, L. Raubenheimer, I. Reichert, J. Rodriguez- Diaz, Z. Rošťáková, L. Santana, B. Sarica, J. Somorčík, M. Steiner, M. Šiman, K. Vaňkátová, V. Witkovský |
| 19:00 | Conference Dinner | |

| Friday | y: July 3, 2015 | |
|---------------|------------------------|---|
| 9:00 - 10:20 | Session 16: L. LaMotte | Contributed: M. Maciak, M. Möls, C. Swanepoel, J. Volaufová |
| 10:20 | Coffee Break | |
| 10:40 - 11:20 | | Invited: F. Vaida |
| 11:20 | Closing | |
| 11:30 | Lunch | |