

Russian Academy of Sciences
Russian Foundation for Basic Research
Ailamazyan University of Pereslavl
Ailamazyan Program Systems Institute of RAS
Institute of Informatics Problems of RAS
Moscow ACM SIGMOD

Digital Libraries: Advanced Methods and Technologies, Digital Collections

XIV All-Russian Scientific Conference RCDL-2012

Program

Pereslavl-Zalesskii, October 15 - 18, 2012
<http://rcdl2012.pereslavl.ru>

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Coordination TPDFL / RCDL

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Vladimir Serebryakov - A. A. Dorodnitsyn Computing Center, RAS
Vladislav Shirikov - Joint Institute for Nuclear Research, Russia
Nikolay Skvortsov - Institute of Informatics Problems, RAS
Vladimir Smirnov - Yaroslavl State University, Russia
Sergey Stupnikov - Institute of Informatics Problems, RAS
Alexander Sychev - Voronezh State University, Russia
Alexey Ushakov - University of California, Santa Barbara, USA
Natalia Vassilleva - HP Labs, Russia
Vladimir Vdovitsyn - Karelian Research Center, RAS
Vyacheslav Wolfengagen - Moscow Engineering Physics Institute
Yuri Zagorulko - A. P. Ershov Institute of Informatics Systems, RAS SB
Viktor Zakharov - Institute of Informatics Problems, RAS
Olga Zhelenkova - Special Astrophysical Observatory, RAS
Oleg Zhizhimov - Institute of Computational Technologies, RAS SB

- 8³⁰–12³⁰ Transfer from Moscow, accommodation in Hotel (*Conference Bus*)
- 12³⁰–13⁰⁰ Registration of participants (*First Floor*)
- 13⁰⁰–13³⁰ Opening Session (*Main Hall*)
- 13³⁰–15³⁰ Invited Talk (*Main Hall*) Chair: Leonid Kalinichenko
- 13³⁰ **Andreas Rauber.** *Digital Curation as a Key Component in Research Infrastructures: From Data Preservation to Processes Preservation and Verification* 2 hours
- 15³⁰–16⁰⁰ Coffee break (*Blue Hall*)
- Session 1 Metadata, Conceptual Models, Ontologies** (*Main Hall*)
Chair: Sergej Znamenskij
- 16⁰⁰ **Mikhail Kogalovsky.** *Metadata, their Properties, Functions and Classifications* 30 min.
- 16³⁰ **Vladimir Vdovitsyn, Aleksandr Polin.** *Ontology-based Approach Towards Integration of Geographical Information System with Digital Collections of Scientific Publications* 30 min.
- 17⁰⁰ **Valeriy Reznichenko, Galina Proskudina, Olga Ovdii.** *Conceptual Model of Research Publication* 15 min.
- 17¹⁵ **Olga Obuhova, Maxim Zaikin, Ivan Soloviev.** *The Technology of Aggregated Science Citation Indexes Formation* 15 min.
- 17³⁰–17⁴⁵ Coffee break (*Blue Hall*)
- Session 2 Data Models, Data Model Mapping** (*Main Hall*)
Chair: Mikhail Kogalovsky
- 17⁴⁵ **Sergey Stupnikov.** *Unification of an Array Data Model for the Integration of Heterogeneous Information Resources* 30 min.
- 18¹⁵ **Nikolay Skvortsov.** *Mapping of the NoSQL Data Models to Object Specifications* 30 min.

9³⁰–11³⁰ **Tutorial** (*Main Hall*) Chair: *Viktor Zakharov*

9³⁰ **Giuseppe Amato.** *Content-based Retrieval on Very Large Visual Document Archives* 2 hours

11³⁰–11⁵⁰ **Coffee break** (*Blue Hall*)

Session 3 Big Data Technologies-I (*Main Hall*) Chair: *Vladimir Serebriakov*

11⁵⁰ **Leonid Kalinichenko.** *Big Data Initiative: Programs, Platforms and Forecasts* 30 min.

12²⁰ **Andrey Pivovarov.** *Oracle for Big Data* 40 min.

13⁰⁰ **Olga Gorchinskaya.** *Oracle Technologies for Analysis and Study of Big Data* 40 min.

13⁴⁰–14²⁰ **Lunch** (*Dinner room*)

Session 4 Big Data Technologies-II (*Main Hall*) Chair: *Alexander Marchuk*

14²⁰ **Dmitry Ermoshin.** *Oracle Tools for Private Clouds* 40 min.

15⁰⁰ **Vladimir Korenkov.** *Using of Grid-Infrastructure for Distributed Processing and Storage of Enormous Amount of Data (Hundred's of Petabytes)* 40 min.

16⁰⁰ **Excursion on the City** (*Conference Bus*)

19⁰⁰ **Conference Dinner** (*Restaurant*)

Session 5 Analysis and Processing of Textual Information and Web Resources (*Main Hall*)

Chear: *Dmitry Lande*

- 9³⁰ **Aleksandr Rogov, Artem Skabin, Ivan ShterkeI.** *About the Decoding of Handwritten Historical Documents* 30 min.
- 10⁰⁰ **Maria Klevkina, Eugeny Kotelnikov.** *The Automatic Sentiment Text Classification Method Based on Emotional Vocabulary* 30 min.
- 10³⁰ **Arkady Andreev, Dmitry Berezkin, Ilya Kozlov, Konstantin Simakov.** *The Method of Detecting Structure Changes of News Websites* 30 min.
- 11⁰⁰ **Alexander Shkotin.** *Investigation of the English Version of the Wikipedia Categories Graph* 15 min.
- 11¹⁵ **Ilya Karpov, Alexandr Goroslavskiy.** *Application of BIRCH to text clustering* 15 min.

11³⁰–11⁵⁰ **Coffee Break and Poster Session** (*Blue Hall*)

11³⁰ **Anton Kolesov.** *Improvement of Text Classification Quality by Modifying the Training Set* 20 min.

Session 6 Methods and Technologies of Information Retrieval (*Blue Hall*)

Chear: *Alexander Fazliev*

- 9³⁰ **Vladimir Vdovitsyn, Viktor Lebedev.** *Document Ranking in Ontology-Based Information Retrieval System* 30 min.
- 10⁰⁰ **Alexey Varlamov, Ruslan Sharapov.** *Machine Learning of Visually Similar Images Search* 30 min.
- 10³⁰ **Danil Skachkov, Oleg Zhizhimov.** *Geographical Search in Information Systems Using Retrospective Thesaurus* 30 min.
- 11⁰⁰ **Tatyana Zaikina, Irina Filozova, Genis Musulmanbekov.** *Using Information Visualization at IINR Document Server* 15 min.
- 11¹⁵ **Ivan Sudos.** *Retrieval of Optimal Subspace Clusters Set for an Effective Similarity Search in a High-Dimensional Spaces* 15 min.

Session 7 Analysis and Processing of Textual Information
(Main Hall)

Chear: *Natalia Loukachevitch*

- 11 50 **Viktor Zakharov, Alexey Khoroshilov.** *Automatic Assessment of Similarity of the Texts' Thematic Content on the Base of Their Formalized Semantic Descriptions Comparison* 30 min.
- 12 20 **Elena Yagunova, Dmitry Lande.** *Dynamic Frequency Features as the Basis for the Structural Description of Diverse Linguistic Objects* 30 min.
- 12 50 **Alexey Seryj, Elena Sidorova.** *Searching Referential Relationships between the Information Objects During the Automatic Document Processing* 30 min.
- 13 20 **Vladimir Barakhnin, Olga Kozhemyakina.** *About the Automation of the Complex Analysis of Russian Poetic Text* 15 min.

13 40–14 20 **Lunch** (Dinner room)

Session 8 Scientific Digital Libraries Development
(Blue Hall)

Chear: *Arkady Avramenko*

- 11 50 **Pavel Kaygorodov, Oleg Malkov, Dana Kovalova.** *Database of Binary Stars (BDB)* 30 min.
- 12 20 **Olga Zhelenkova, Vladimir Chernenkov, Vladimir Shergin, Tatyana Plyaskina.** *Integration of Software Systems for Astrophysical Observations Support* 30 min.
- 12 50 **Svetlana Shikota, Sergey Krashakov, Lev Shchur.** *Information System for Library Services* 15 min.
- 13 05 **Igor Smirnov, Andrey Lobanov, Oleg Pugachev, Aleksandr Kirejtshuk, Viktor Krivohatsky, Mikhail Dianov, Roman Khalikov, Aleksey Golikov, Elena Voronina.** *From the ZOOINT System to the ZOODIV System* 15 min.
- 13 20 **Vladimir Shektilov.** *Creating an Automated Online Collection on Large-Scale Topographic and Military Archival Russian Land-Maps of the XIX Century* 15 min.

Session 9 Semantic Web and Linked Open Data (*Main Hall*)Chair: *Sergey Stupnikov*

- 14²⁰ **Zinaida Apanovich, Pavel Vinokurov, Alexey Akhlyostin, Alexey Privezentsev, Alexander Fazliev.** *Digital Scientific Library of Quantitative Spectroscopy Publications* 30 min.
- 14⁵⁰ **Konstantin Kuznetsov, Vladimir Serebriakov, Kirill Teymurazov, Evgeniya Ustinova, Dmitry Malakhov.** *Ontological Modeling and Publishing Data on Protected Natural Parks* 30 min.
- 15²⁰ **Igor Kuznetsov, Mikhail Charnine, Elena Kozerenko, Nikolay Somin, Vladimir Nikolaev, Andrey Matskevich.** *Intelligent Tools for Semantic Web Navigator Design* 30 min.

15⁵⁰–16¹⁵ **Coffee break** (*Blue Hall*)**Session 10 Digital Collections of Information Resources** (*Main Hall*)Chair: *Galina Proskudina*

- 16¹⁵ **Natalia Markova.** *Digital Collection of Biographic Facts* 30 min.
- 16⁴⁵ **Nina Avdeeva.** *Experience of Development and Support of Full-Text Databases of Unpublished Documents* 15 min.
- 17⁰⁰ **Arkady Avramenko.** *Conceptual Data Models in the Proper Attribution of Pulsars* 15 min.
- 17¹⁵ **Irina Filozova, Vladimir Dobrynin.** *Structural and Fuctional Support of the Semantic Digital Book* 15 min.
- 17³⁰ **Maxim Shashkov.** *Information System for Crown Condition Monitoring Support for the ICP Forests International Ecological Monitoring in the Russian Federation* 15 min.

18³⁰ **RCDL Steering Committee Meeting** (*University*)

Session 11 Methodology and Design Tools, Recommender Systems (*Main Hall*)
Chair: *Alexander Elizarov*

- 9³⁰ **Sergej Znamenskij.** *On the way to new information systems theory* 30 min.
- 10⁰⁰ **Alexander Marchuk, Peter Marchuk.** *Platform for Digital Data and Document Archives Implementation* 30 min.
- 10³⁰ **Pavel Klemenkov.** *Building Real-Time Recommender Services with NoSQL* 30 min.
- 11⁰⁰ **Sergey Amelkin.** *Evaluation of Recommender Systems Efficiency* 15 min.
- 11¹⁵–11³⁵ **Coffee break** (*Blue Hall*)

Session 12 Information Extraction from Text (*Main Hall*)
Chair: *Aleksandr Rogov*

- 11³⁵ **Dmitry Kotelnikov, Natalia Loukachevitch.** *Iterative Pattern Extraction Using News Clusters* 30 min.
- 12⁰⁵ **Anna Knyazeva, Igor Turchanovsky, Oleg Kolobov.** *Automatic Document Linking* 30 min.
- 12³⁵ **Alexander Elizarov, Denis Zuev, Eugene Lipachev, Michael Malakhaltsev.** *Services Structuring Mathematical Content and Integration of Digital Mathematical Collections into Scientific Information Space* 30 min.
- 13⁰⁵ **Natalia Vlasova.** *An Approach to the Automatic Fact Extraction from New Texts on Appointments and Dismissals* 15 min.
- 13³⁰–14¹⁰ **Lunch** (*Dinner room*)

Session 13 Tagging Images, Data Security Ensuring (*Main Hall*)
Chair: *Vladimir Vdovitsyn*

- 14¹⁰ **Andrey Talbonen, Aleksandr Rogov.** *Tagging of Digital Historical Images* 30 min.
- 14⁴⁰ **Vladimir Pochuev, Anatoly Shulenin, Lilia Simaeva, Anton Skorokhodov, Ekaterina Kantemirova.** *Security Storage and Transmission of Medical (Personal) Data for the Multilateral Exchange of Medical Information in Frame of "The International Space Station" program* 30 min.
- 15¹⁰ **Closing Session** (*Main Hall*)
- 15³⁰ **Bus to railway station Sergiev Posad** (*Conference Bus*)

The session chairs and speakers

Akhlyostin Alexey , _____	WN ¹ 14 20+30	Kozerenko Elena , _____	WN ¹ 15 20+30
Amato Giuseppe , _____	TU ¹ 9 30 (2h)	Kozhemyakina Olga , _____	WN ¹ 13 20+15
Amelkin Sergey , _____	TH ¹ 11 00+15	Kozlov Ilya , _____	WN ¹ 10 30+30
Andreev Arkady , _____	WN ¹ 10 30+30	Krashakov Sergey , _____	WN ² 12 50+15
Apanovich Zinaida , _____	WN ¹ 14 20+30	Krivohatsky Viktor , _____	WN ² 13 05+15
Avdeeva Nina , _____	WN ¹ 16 45+15	Kuznetsov Konstantin , _____	WN ¹ 14 50+30
Avramenko Arkady , _____	WN ² 11 50-13 35, WN ¹ 17 00+15	Kuznetsov Igor , _____	WN ¹ 15 20+30
Barakhnin Vladimir , _____	WN ¹ 13 20+15	Lande Dmitry , _____	WN ¹ 9 30-11 30, WN ¹ 12 20+30
Berezkin Dmitry , _____	WN ¹ 10 30+30	Lebedev Viktor , _____	WN ² 9 30+30
Charnine Mikhail , _____	WN ¹ 15 20+30	Lipachev Eugene , _____	TH ¹ 12 35+30
Chernenkov Vladimir , _____	WN ² 12 20+30	Lobanov Andrey , _____	WN ² 13 05+15
Dianov Mikhail , _____	WN ² 13 05+15	Loukachevitch Natalia , _____	WN ¹ 11 50-13 35, TH ¹ 11 35+30
Dobrynin Vladimir , _____	WN ¹ 17 15+15	Malakhaltsev Michael , _____	TH ¹ 12 35+30
Elizarov Alexander , _____	TH ¹ 9 30-11 15, TH ¹ 12 35+30	Malakhov Dmitry , _____	WN ¹ 14 50+30
Ermoshin Dmitry , _____	TU ¹ 14 20+40	Malkov Oleg , _____	WN ² 11 50+30
Fazliev Alexander , _____	WN ² 9 30-11 30, WN ¹ 14 20+30	Marchuk Alexander , _____	TU ¹ 14 20-15 40, TH ¹ 10 00+30
Filozova Irina , _____	WN ² 11 00+15, WN ¹ 17 15+15	Marchuk Peter , _____	TH ¹ 10 00+30
Golikov Aleksey , _____	WN ² 13 05+15	Markova Natalia , _____	WN ¹ 16 15+30
Gorchinskaya Olga , _____	TU ¹ 13 00+40	Matskevich Andrey , _____	WN ¹ 15 20+30
Goroslavskiy Alexandr , _____	WN ¹ 11 15+15	Musulmanbekov Genis , _____	WN ² 11 00+15
Kalinichenko Leonid , _____	MN ¹ 13 30-15 30, TU ¹ 11 50+30	Nikolaev Vladimir , _____	WN ¹ 15 20+30
Kantemirova Ekaterina , _____	TH ¹ 14 40+30	Obuhova Olga , _____	MN ¹ 17 15+15
Karpov Ilya , _____	WN ¹ 11 15+15	Ovdii Olga , _____	MN ¹ 17 00+15
Kaygorodov Pavel , _____	WN ² 11 50+30	Pivovarov Andrey , _____	TU ¹ 12 20+40
Khalikov Roman , _____	WN ² 13 05+15	Plyaskina Tatyana , _____	WN ² 12 20+30
Khoroshilov Alexey , _____	WN ¹ 11 50+30	Pochuev Vladimir , _____	TH ¹ 14 40+30
Kirejtshuk Aleksandr , _____	WN ² 13 05+15	Polin Aleksandr , _____	MN ¹ 16 30+30
Klekovkina Maria , _____	WN ¹ 10 00+30	Privezentsev Alexey , _____	WN ¹ 14 20+30
Klemenkov Pavel , _____	TH ¹ 10 30+30	Proskudina Galina , _____	MN ¹ 17 00+15, WN ¹ 16 15-17 45
Knyazeva Anna , _____	TH ¹ 12 05+30	Pugachev Oleg , _____	WN ² 13 05+15
Kogalovsky Mikhail , _____	MN ¹ 16 00+30, MN ¹ 17 45-18 45	Rauber Andreas , _____	MN ¹ 13 30 (2h)
Kolesov Anton , _____	WN ² 11 30+20	Reznichenko Valeriy , _____	MN ¹ 17 00+15
Kolobov Oleg , _____	TH ¹ 12 05+30	Rogov Aleksandr , _____	WN ¹ 9 30+30, TH ¹ 11 35-13 20, TH ¹ 14 10+30
Korenkov Vladimir , _____	TU ¹ 15 00+40	Serebriakov Vladimir , _____	TU ¹ 11 50-13 40, WN ¹ 14 50+30
Kotelnikov Dmitry , _____	TH ¹ 11 35+30	Seryj Alexey , _____	WN ¹ 12 50+30
Kotelnikov Eugeny , _____	WN ¹ 10 00+30	Sharapov Ruslan , _____	WN ² 10 00+30
Kovaleva Dana , _____	WN ² 11 50+30	Shashkov Maxim , _____	WN ¹ 17 30+15
		Shchur Lev , _____	WN ² 12 50+15
		Shekotilov Vladimir , _____	WN ² 13 20+15
		Shergin Vladimir , _____	WN ² 12 20+30

¹The Main Conference Hall at the first floor

²The Blue Conference Hall at the third floor

Shikota <i>Svetlana</i> , _____	WN ² 12 ⁵⁰⁺¹⁵	Ustinova <i>Evgeniya</i> , _____	WN ¹ 14 ⁵⁰⁺³⁰
Shkotin <i>Alexander</i> , _____	WN ¹ 11 ⁰⁰⁺¹⁵	Varlamov <i>Alexey</i> , _____	WN ² 10 ⁰⁰⁺³⁰
Shterkel <i>Ivan</i> , _____	WN ¹ 9 ³⁰⁺³⁰	Vdovitsyn <i>Vladimir</i> , _____	
Shulenin <i>Anatoly</i> , _____	TH ¹ 14 ⁴⁰⁺³⁰	MN ¹ 16 ³⁰⁺³⁰ , WN ² 9 ³⁰⁺³⁰ , TH ¹ 14 10–15 10	
Sidorova <i>Elena</i> , _____	WN ¹ 12 ⁵⁰⁺³⁰	Vinokurov <i>Pavel</i> , _____	WN ¹ 14 ²⁰⁺³⁰
Simaeva <i>Lilia</i> , _____	TH ¹ 14 ⁴⁰⁺³⁰	Vlasova <i>Natalia</i> , _____	TH ¹ 13 ⁰⁵⁺¹⁵
Simakov <i>Konstantin</i> , _____	WN ¹ 10 ³⁰⁺³⁰	Voronina <i>Elena</i> , _____	WN ² 13 ⁰⁵⁺¹⁵
Skabin <i>Artem</i> , _____	WN ¹ 9 ³⁰⁺³⁰	Yagunova <i>Elena</i> , _____	WN ¹ 12 ²⁰⁺³⁰
Skachkov <i>Danil</i> , _____	WN ² 10 ³⁰⁺³⁰	Zaikin <i>Maxim</i> , _____	MN ¹ 17 ¹⁵⁺¹⁵
Skorokhodov <i>Anton</i> , _____	TH ¹ 14 ⁴⁰⁺³⁰	Zaikina <i>Tatyana</i> , _____	WN ² 11 ⁰⁰⁺¹⁵
Skvortsov <i>Nikolay</i> , _____	MN ¹ 18 ¹⁵⁺³⁰	Zakharov <i>Viktor</i> , _____	
Smirnov <i>Igor</i> , _____	WN ² 13 ⁰⁵⁺¹⁵	TU ¹ 9 30–11 30 , WN ¹ 11 ⁵⁰⁺³⁰	
Soloviev <i>Ivan</i> , _____	MN ¹ 17 ¹⁵⁺¹⁵	Zhelenkova <i>Olga</i> , _____	WN ² 12 ²⁰⁺³⁰
Somin <i>Nikolay</i> , _____	WN ¹ 15 ²⁰⁺³⁰	Zhizhimov <i>Oleg</i> , _____	WN ² 10 ³⁰⁺³⁰
Stupnikov <i>Sergey</i> , _____		Znamenskij <i>Sergej</i> , _____	
	MN ¹ 17 ⁴⁵⁺³⁰ , WN ¹ 14 20–15 50	MN ¹ 16 00–17 30 , TH ¹ 9 ³⁰⁺³⁰	
Sudos <i>Ivan</i> , _____	WN ² 11 ¹⁵⁺¹⁵	Zuev <i>Denis</i> , _____	TH ¹ 12 ³⁵⁺³⁰
Talbonen <i>Fndrey</i> , _____	TH ¹ 14 ¹⁰⁺³⁰		
Teymurazov <i>Kirill</i> , _____	WN ¹ 14 ⁵⁰⁺³⁰		
Turchanovsky <i>Igor</i> , _____	TH ¹ 12 ⁰⁵⁺³⁰		

¹The Main Conference Hall at the first floor

²The Blue Conference Hall at the third floor