



**International Conference «InterCarto-InterGIS 18»**  
**Sustainable development: GIS theory and practice**  
**June 26– 28 2012, Smolensk (Russia)**  
**July 2– 4 2012, Saint-Dié-des-Vosges (France)**

*CIRCULAR NOTE № 1*

***Organizers:***

International Cartographical Association (ICA)  
International Geographical Union  
International Eurasian Academy of Sciences  
CODATA-Germany,  
the German National Committee on Data for Science and Technology  
Russian foundation for basic research  
Lomonosov Moscow State University  
Smolensk State University  
Administration of Smolensk region  
RECOD Corporation  
National Park "Smolensk Lakelands"

***Dear colleagues!***

The Organizing Committee representing the hosting country heartily invites scientists and specialists in the sphere of geoinformation technologies to participate at the International Conference on “InterCarto-InterGIS-18”. Sustainable development of territories: GIS theory and practice”, which is held in June 26–28, 2012, in the city of Smolensk (Russia).  
In the framework of the Conference will pass excursion program.

### *Time and Place of the Conference*

One part of the Conference will be held in Russia, the city of **Smolensk** from **June 26 till June 28, 2012** at Smolensk State University



**Smolensk** has its own peculiar appearance due to huge historical and cultural heritage. All its history is shown in many pieces of architecture, archeological sites, monuments and memorial complexes of martial fame.

#### *Smolensk overview*

**Smolensk** is the capital and administrative center of Smolensk region of Russia. May 6, 1985 Smolensk city received the status of “Hero city”. Smolensk city is standing on Dnepr River, about 420 km west of Moscow. Smolensk city is an important railway and road junction. Smolensk population is about 315,000 (2010) on the land area of 166 sq. km



#### *Smolensk history*

There are several versions of **Smolensk** name origin. The first one is that it comes from old Slavic name for black soil. Black soil could color the waters near ancient settlement called Smolnya. Another version is about Russian word “smola” meaning tar. There were a lot of pine trees in Smolensk city area, so the settlement was an important center of resin processing and trade.

Smolensk is one of the oldest Russian cities. First mentioning of Smolensk city was in 863, only two years after ancient Russia was founded. Smolensk was the capital of Slavic tribe Krivichi. That time Smolensk town played an important role because it was situated on the Road from Varangians to Greeks (Russians were sailing from Baltics by the Western Dvina river and pulling boats by the ground to the upper Dnepr river).

In 1054 Smolensk Principality was founded. Smolensk developed quickly because it was located in the central part of Russian lands. Numerous churches were built in the city at that time, including the church of Sts Peter and Paul (1146, reconstructed to its presumed original appearance after World War II) and church of St John the Baptist (1180, also partly rebuilt). The most remarkable church in the city is called Svirskaya (1197, still standing); it was admired by contemporaries as the most beautiful structure to the east of Kiev.

Smolensk Principality became one of the strongest in Eastern Europe in the beginning of 13th century. A lot of various churches were built that time in Smolensk city. Later Smolensk lands and city became the key in struggling between Lithuania and Moscow states.

In 1597 Russian Tsar Boris Godunov decided to built heavy fortifications to defend Smolensk city from Lithuania attacks. Huge red stone kremlin (the largest in Russia) was finished in 1602. But in 1611 after siege lasting about 20 months Smolensk city was captured by Polish-Lithuanian Commonwealth. Later, in 1654 Russia returned Smolensk city after another siege.



Napoleon armies had battle with Russian armies near Smolensk city in August 1812. Famous Russian writer Leo Tolstoy described that moment in his book “War and Peace”. Napoleon won the battle and captured Smolensk city. The total casualties from both sides were about 30,000 men dead.

Again Smolensk city was the center of war when Germany forces attacked USSR in 1941 (Battle of Smolensk). The city was totally destroyed, but was recovered later.



### *Smolensk places of interest*

Among the main places of interest of **Smolensk city** are a lot of monasteries, church complexes, Smolensk fortress wall, statues to: Smolensk defenders of 1812; Kutuzov; Alexander Tvardovsky and Vasily Tyorkin.

The museums of Smolensk:

- Smolensk historical museum;
- Museum “Smolensk area during Great Patriotic War”;
- Art gallery;
- Sergey Timofeyevich Konenkov sculpture museum;
- Museum “Town forge of XVII century”;
- Museum “Smolensk flax”;
- Museum “In the world of fairy-tales”;
- Smolensk museum of Russian vodka.



**Welcome to Smolensk!**

### *Conference Chair*

– E.V. Kodin (Smolensk, Russia)

### *Conference Co-Chairs*

– S.P. Evdokimov (Smolensk, Russia)

– Horst Kremers (Berlin, Germany)

– Ferjan Ormeling (Utrecht, the Netherlands)

– V.S.Tikunov (Moscow, Russia)

*The Conference «InterCarto-InterGIS 18» will address the following themes*

- GIS support of sustainable development of territories (including theory, historical and geopolitical processes and territories management).
- Spatial data infrastructure.
- Geoinformational virtual surroundings.
- Remote Sensing and sustainable development of territory, mapping and space monitoring of the protected area:
- Ecological and geoinformational aspects of sustainable development
- GIS and cartographic support of sustainable development of territories:
  - GIS in planning, decision making and management,
  - GIS in economics and business,
  - GIS in science and education,
  - GIS in architecture and town-planning,
  - GIS in public health, medical geography, tourism and recreation,
  - GIS in history, culture, art and social activity,
  - GIS in others spheres of activity
- History of cartography and geoinformatics

During the conference work the main attention will be drawn to the main directions of making and developing of theory and practice of modern methods of processing of spatial information for the interests of guaranteeing stable development of territories.

The work of the conference will go in 7 sections and 4 seminars with calling in the most known Russian and foreign experts.

Seminars:

- Historical geoinformatics
- Geoinformational monitoring and map modelling of social and political, economical peculiarities, trends, problems, threats, risks and prospects.
- School-seminar of the young scientists “Prospects of use of informational technologies for optimization of nature management”.
- Seminar “Digital natural and cultural heritage and geoinformatics”:
  - history of research and mapping of the cultural landscapes;
  - GIS support for preservation of the cultural heritage;
  - GIS support for preservation of the natural heritage.

*Participation and Registration*

Everyone, who is interested in the suggested for the discussion themes, is welcome to take part at the Conference. For this purpose one should fill in the application form attached and send it to the Organizing Committee at the following address before April 30, 2012.

Filled application form may be sent to the Organizing Committee at the e-mail address: [intercarto18@mail.ru](mailto:intercarto18@mail.ru)

Information about the Conference is available on the following web-sites

[http:// www.intercarto18.ru](http://www.intercarto18.ru)

More detailed information on the France part of the Conference can be found on the following web sites: <http://DCH2012.net>

**Official languages of the Conference**

Official languages of the Conference are Russian and English.

## Report Preparation and Presentation

- Conference participants may present their reports orally.
- The content of the report must comply with the Conference themes.
- The reports must represent new original ideas.
- Every speaker may present no more than 2 reports.
- All papers will be reviewed.
- Program Committee has the right to decline or approve a report and to decide on the report presentation format. Report papers that have been declined are not returned to the authors.
- Report papers should be sent to the Organizing Committee prior to April 30, 2012. Report papers are not taken into consideration after stated period.

### Guidelines for paper layout and style

- Papers are limited to a maximum of 15 pages.
- The name of text file should contain the authors' names/author's name.
- Font is Times New Roman; size 10.
- Line spacing - set line spacing to single; indentation is 1 cm.
- Set page margins to 2 cm on all sides, except the left one - 2,5 cm.
- Title should be written in capital letters in the center, font Arial bold size 11.
- Space.
- Initials and names of the authors should be on the next line in the center written in italics font Times New Roman; size 10.
- Organization should be on the next line written in the same way.
- City, country (address or/and e-mail if you wish) – on the next line written in the same way.
- Space.
- Title, authors, etc. in English in the same way.
- Space.
- Indention, write the word **Abstract** in bold, then dot, after that resume of the paper in English (1-2 paragraphs).
- Space.
- Text of the report.
- Indented line – 1,25 cm., center-align.
- Illustrations captions should be under the illustrations written in the center in italics font Times New Roman; size 10, Tables captions should be under the tables in the same way. Pictures captions must not be included into the pictures.
- Pictures should be placed in different files in .jpg (preferably), .tiff. In order not to lose anything it would be better to place the pictures with the text in one folder. Illustrations may be colorful.
- Bibliography should be in alphabetical order. Book references should be done in the following way - [name, year].Bibliography should contain:
  - for books: surnames and initials of the authors, title of the book, city, publishing house, year of publication, volume, number of pages;
  - for articles from magazines and collections: surnames and initials of the authors, title of the article. Then use // to give the title of the magazine or collection, series, city, year, volume, number, issue, the numbers of the first and the last pages;
  - for conference, seminars, workshops materials: surnames and initials of the authors, title of the material, title of the book, time and place of the conference, city, publishing house, year, the numbers of the first and the last pages.

### *Conference Fee*

Conference fee for the participants is € 200. This fee includes a set of published works on the Conference themes: 1 book of Conference works, expenditures on prototyping of Conference works publishing.

If you wish to have two sets of published works of the Conference, the fee will be € 400.

Conference fee does not cover accommodation expenses, excursion price and meals of the participants. The provisions are made to organize meals for the participants at Smolensk State University. Approximate price for three meals a day (breakfast, lunch and dinner) per person comprises € 20 a day. Approximate price for lunch only is € 10.

*Payment details* for both legal entities and natural persons are given below:

You can pass conference fee in university's cash desk when you arrive in Smolensk

**Payment details** for both legal entities and natural persons are given below:

Smolensk State University

4, Przhevalsky Street, Smolensk, Russian Federation, 214000

INN 6730015219

KPP 673001001

L/S 20636X31210 in UFK Smolensk oblast

R/S № 40501810066142000001

in GRKC GU bank of Russia in Smolensk oblast, Smolensk

BIK 046614001

OKPO 02086084

OKVED 80.30.1

OKATO 66401000000

KBK 000000000000000000130

In payment order it is highly recommended to specify the purpose – Conference fee, international conference “InterCarto-InterGIS – 18”

Information about the Conference is available on the following web-sites:

[www.intercarto18.ru](http://www.intercarto18.ru)

<http://DCH2012.net>

### *Main events:*

Prior to April 1, 2012 foreign participants should give the personal details for the Invitation Letters. In this case it would be easier to get a visa to Russian Federation.

Prior to 30 April, 2012 filled application form and report papers should be sent to the Organizing Committee (**intercarto18@mail.ru**).

June 25, 2012 – Arrival of the conference participants. Excursion program.

June 26, 2012 – Conference. Plenary sessions. Sectional meeting. Excursion program.

June 27, 2012 – Sectional meeting, End of Plenary sessions, Sectional meeting. Excursion program.

June 28, 2012 – Seminars and school-seminar in National Park "Smolensk Lakelands". Excursion program. Departure of the Conference participants.

### *Contacts*

#### *In Smolensk*

Organizing Committee, «InterCarto-InterGIS-18»

Smolensk State University

4, Przhevalsky str., Smolensk, Russia, 214000

TEL: +7 4812 381 363; FAX: +7 4812 383 157;

Filled application form may be sent to the Organizing Committee at the e-mail address: [intercarto18@mail.ru](mailto:intercarto18@mail.ru)

Information about the Conference is available on the web-sites <http://intercarto18.ru>

### **Conference Secretaries**

Tamara Vatlina  
e-mail: [intercarto18@mail.ru](mailto:intercarto18@mail.ru)  
mobile +7 920 316 4005;

Igor Baranovsky  
e-mail: [i.u.baranovskiy@mail.ru](mailto:i.u.baranovskiy@mail.ru)  
mobile +7 908 228 001 07;

### **In Saint-Dié-des-Vosges**

Horst Kremers (P.O. Box 20 05 48, 13515 Berlin, Germany)

e-mail: [office@Horst-Kremers.de](mailto:office@Horst-Kremers.de)

<http://www.horst-kremers.de> mobile +49 172 3211738 FAX +49 30 3728587

## **REGISTRATION FORM**

<b>*Surname</b>	
<b>*Name</b>	
Patronymic name	
	Male / Female
Nationality	
Passport details	
Issued by ..... on .....	
Country	
<b>*Company name</b>	
<b>*Post</b>	
<b>*Address</b>	
<b>*Telephone number</b>	
Fax number	
e-mail	
Internet address (URL)	
Report title	
	Oral presentation / Published work
Authors	
Speakers	
<b>Hotels</b>	You can book a hotel independently or we can do it for you if you specify the price and the terms of living in a hotel.
The dates of your stay in the hotel: Check-in date	
Check-out date	
Details	
<b>Excursions</b>	Yes / No

**Blank fields marked with an asterisk \* are mandatory.**

See more information on the website <http://intercarto18.ru>

Information about the Conference held in Saint-Dié-des-Vosges is placed on the website <http://DCH2012.net>