Accommodation Several hotels can be found near the MSU: *Hotel Universitetskaya* 

http://www.hotel-universitet.ru/ Lomonosov hotel http://www.hotellomonosov.ru/en/index.html Hotel Sputnik 3\* http://www.hotelsputnik.ru/ Hotel Salut 3\* http://www.hotelsalut.ru/ Hotel Astrus – Moscow city hotel http://www.astrus.ru/

#### Visiting Russia

Participants from outside Russia have to apply for visa to be able to visit Russia.



#### Contacts

E-mail info@radiochemistry-msu.ru

Web-page radiochemistry-msu.ru/school

Prof. Stepan Kalmykov MSU, Department of Chemistry Leninskie Gory, 1 bld.3 Moscow 119991; Russia E-mail: stepan@radio.chem.msu.ru Tel/Fax: 007 495 939 32 20

# Spring School on Radiochemical Analysis



119991 Russia, Moscow Leninskie Gory, 1/3 Lomonosov Moscow State University, Department of Chemistry, Division of Radiochemistry



Lomonosov Moscow State University Norwegian University of Life Sciences Technical University of Denmark Triskem International Russian Foundation for Basic Research LLC "EcoNanoSystems"

# Spring School on Radiochemical Analysis 1<sup>st</sup> Circular



April 21 – 30, 2014 Moscow, Russia

radiochemistry-msu.ru/school

## **Objectives**

The main objectives of the Spring School on Radiochemical analysis are focused on education and practical training of young scientists (BSc, MSc and PhD students, PhDs, PostDocs) in the field of separation and measurements of radionuclides in environmental samples and simulated nuclear wastes.

School activities will include both theoretical and practical courses. *ATTENTION!* 

During the practical exercises participants will handle with chemical and radioactive materials (with activity lower than legal limits). Persons with contraindications (allergy, health problems, pregnancy etc.) have to notify the organizing team.

#### Location

The School will be held in Moscow (Russia), 21–30 April 2014, hosted by Lomonosov Moscow State University (Department of Chemistry, Division of Radiochemistry).

#### **Tentative List of Lectors**

Stepan Kalmykov (Russia) Brit Salbu (Norway) Lindis Skiperrud (Norway) Xiaolin Hou (Denmark) Steffen Happel (France) Oleg Egorov (Russia) Ramiz Aliev (Russia) Irina Vlasova (Russia) Vladimir Petrov (Russia)

#### **Topics**

- Basic principles of radiochemistry
- Radionuclide detection
- Radionuclide separation for analysis with special emphasize to extraction chromatography
- Data treatment in radionuclide measurements
- Fundamentals of radioecology

#### Language

The working language during the School is <u>English</u>.

## Key Dates

1<sup>st</sup> March 2014 – Registration Deadline
21<sup>st</sup> March 2014 – 2<sup>nd</sup> Circular
21<sup>st</sup> April 2014 – Start of the School
30<sup>th</sup> April 2014 – End of the School

#### Registration

To register, please, fill in the Registration form below and send it to the *info@radiochemistry-msu.ru*. We can accept only a limited number of applicants for training. The first come first served principle would be applied.

Last Name	
Name	
Status (BSc/MSc/PhD	
stud., PhD, Post-Doc)	
Date of Birth	
(DD.MM.YYYY)	
Organization	
Occupation	
Address	
Tel./Fax	
E-mail	

## Participation fee

Participation fee for 10 days is 300 € and includes participation in the School, refreshments during the School, illustrated materials and technical excursions, banquet. Accommodation, lunches and social activities are not included.