



11th International Meeting on Cholinesterases



4-9 June 2012
Kazan, Russia

Second Informational Letter

Dear colleagues,

The next Meeting on Cholinesterases will be held in Kazan, old Russian city on the Volga River, on **June 4-9, 2012**.

The objective of this Meeting is to discuss the latest developments and advances in the field of cholinesterases, enzymes reacting with organophosphates, and related topics.

The Meeting will comprise oral and poster presentations in English.

Please distribute this information among your colleagues.

Organizers

Sergei Varfolomeev (Moscow, Russia)

Evgeny Nikolsky (Kazan, Russia)

Patrick Masson (Grenoble, France)

Organizing Institutions



Russian Academy of Sciences

Kazan (Volga Region) Federal University

Lomonosov Moscow State University

Emanuel Institute of Biochemical Physics

Kazan Scientific Center of Russian Academy of Sciences

Arbuzov Institute of Organic and Physical Chemistry

Kazan State Medical University

Kazan Institute of Biochemistry and Biophysics

Meeting Sessions

1. Structure and dynamics of cholinesterases and related α/β hydrolase-fold proteins.

Chairpersons: Fredrik Ekström (Sweden), Joel Sussman (Israel)

2. Interaction of cholinesterases with substrates, inhibitors and reactivators.

Chairpersons: Terrone Rosenberry (USA), Yaacov Ashani (Israel)

3. Anticholinesterases: Mechanisms of toxicity, detection and analytical methods, diagnosis of exposure, detoxification and therapy; counter-terrorism strategies.

Chairpersons: Oksana Lockridge (USA), Franz Worek (Germany)

4. Stoichiometric and catalytic bioscavengers against anticholinesterase agents; nanobiotechnology for cholinesterases and related therapeutic aspects.

Chairpersons: Douglas Cerasoli (USA), Patrick Masson (France)

5. Enzymes other than cholinesterases reacting with anticholinesterase agents.

Chairpersons: Clement Furlong (USA), Galina Makhaeva (Russia)

6. Molecular biology and cell biology of cholinesterases and alternative functions of cholinesterases.

Chairpersons: Karl Tsim (China), Arnaud Chatonnet (France)

7. Diseases related to cholinesterases, and cholinesterase inhibitors therapy.

Chairpersons: Ezio Giacobini (Switzerland), Eric Krejci (France)

8. 3D session

Chairpersons: Zoran Radić (USA), Martin Weik (France)

International Advisory Board

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Local Organizing Committee

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Vladimir Tishkov (Moscow)

Elena Zaitseva (Moscow)

Ayrat Ziganshin (Kazan)

Abstract Submission

Abstracts should be submitted by e-mail abstracts@l1che.ru as an attached file until **31 January 2012**. Doc, docx, rtf file formats are accepted.

Please follow the [guidelines](#) or use the [file provided at the web-site](#) as a template.

In the letter please indicate the Session of interest and desired type of presentation (poster or oral). The number of short oral presentations (10 min) will be limited. The organizers will therefore feel free to suggest that instead of a short oral presentation the author prepares a poster presentation.

Receipt of the Abstract will be confirmed. Authors will be informed about the acceptance of the abstract after the deadline of submission.

Accommodation and Registration

The Meeting venue is the 4-star "[Grand Hotel Kazan](#)" located in the city center, close to the famous Kazan Kremlin. Opened in 2009, it has a Congress hall for 400 people. Accommodation at the Grand Hotel Kazan will be available for meeting participants at discounted prices, two more hotels are located at the proximal vicinity from the venue; more details are available at the [accommodation page](#).

The online registration will be opened on **1 December 2011** and closed on **1 March 2012**. Registration fees are 500€ for attendees and 250€ for students, more information will be available at the [registration page](#). Several fellowships for students are planned.

Travel

Kazan is the capital city of the Russian Republic of Tatarstan. Kazan International airport is located 10 km from the Grand Hotel and can be reached by bus. Transfer between hotel and airport will be arranged. There are direct flights from Frankfurt and Tel-Aviv, also it can be reached via Moscow by air (1.5 hour) or train (one night).

Kazan has 1000 year history, rich with cultural and historical monuments, and the Kazan Kremlin is a UNESCO World Heritage Site. Kazan has one of the oldest Russian universities and branch of the Russian Academy of Sciences. For the Millennium Celebration the city was vastly renewed and modernized. Excursion around Kazan will be arranged.

The organizing committee will assist all participants in obtaining Russian visas. We will issue official invitations and offer instructions depending on citizenship to all registered participants.

Exhibition and Sponsorships

The organizers will gratefully acknowledge participation in the Meeting as sponsors or exhibitors. Exhibition space will be available in the foyer close to the lecture room. For exhibition or sponsorship options please contact the organizers.

Contacts

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For all questions related to the 11th Meeting on Cholinesterases, please contact us via e-mail info@11che.ru