



Dear Colleagues!

We invite you to take part in

III International scientific and practical conference

«RADIOPHARMA-2019»

«ACTUAL PROBLEMS OF DEVELOPMENT, PRODUCTION AND APPLICATION OF
RADIOPHARMACEUTICALS»

June 18-21, 2019

Moscow

The main objective of the forthcoming Conference «RADIOPHARMA-2019» is a regular creative meeting of research organizations, medical centers, developers and manufacturers of radiopharmaceutical products, practical health care facilities for development and implementation of new technologies of nuclear medicine into clinical practice

If you have any questions, please contact the working group of the conference:

[<radiopharma2019@gmail.com>](mailto:radiopharma2019@gmail.com).

Organizers:

Federal Medical Biological Agency

State Research Center – Burnasyan Federal Medical Biophysical Center of Federal Medical Biological Agency (FMBA)

FSUE «Federal center of nuclear medicine projects design and development» of FMBA
DIAMED Ltd

Interdepartmental Scientific Council on Radiochemistry at the RAS Presidium

Interregional Public Organization "Society of Nuclear Medicine"

DIAMED Ltd

WITH THE SUPPORT OF

Ministry of Health of the Russian Federation

Ministry of Industry and Trade of the Russian Federation

Ministry of Science and higher Education of the Russian Federation

State Atomic Energy Corporation ROSATOM

Conference topics:

- **Innovative developments** in the field creation of radiopharmaceuticals (RP), active pharmaceutical ingredients and substances for the RP and related equipment for their synthesis and quality control;
- **Production of radionuclides of pharmaceutical quality;**
- **Radiochemical technologies** in the production and manufacturing of RP;
- **Pharmaceutical development and preclinical studies of RP.** Methods of quality control at the stage of pharmaceutical development, manufacturing and medical applications;
- **The main theme of the conference** “RADIOPHARMA-2019” is proposed: **“The way of RP from pharmaceutical development and preclinical trials to medical applications - realities and prospects”**
- Training in universities and postgraduate education in the field of Radiopharmaceuticals and Nuclear Medicine. **Possibilities and advisability of the inclusion in the CME system** (Continuous Medical Education).
- Radionuclide diagnosis and therapy. **Personalized medicine – theranostics with the use of nuclear medicine technologies. Radionuclide studies in pediatrics.**

Within the Conference it is also planned:

- ✓ Organization of **lectures of leading experts of the European Association of Nuclear Medicine** in Radiopharmacy and Nuclear Medicine;
- ✓ Workshop school « **Regulatory issues of RP introduction into everyday clinical use of RP in EEU**».
- ✓ Technological session - **concept of nuclear pharmacy organization;**
- ✓ **Organization of workshops** for the production and quality control of radiopharmaceuticals based on radionuclide generators;
- ✓ **Technical tours** to the production of radiopharmaceuticals and nuclear medicine department;
- ✓ **Competition of young specialists** in the development and clinical application of innovative RP¹;
- ✓ Information messages of new PET centers, departments of radionuclide diagnostics and therapy, and also companies - suppliers of equipment and radiopharmaceuticals for nuclear medicine.

¹ inviting experts from the Ministry of Health of the Russian Federation, Roszdravnadzor, FSBI “SCEEMP” of the Ministry of Health of Russian Federation and the Expert Committee for Medicinal Products of the Eurasian Economic Commission Council

² It is offered to allocate some grants for participation in international EANM Congresses (after RADIOPHARMA-2015 and RADIOPHARMA-2017 two young specialists received grants for full payment of participation in any international conference on Nuclear Medicine & Radiopharmacy of their choice)

Organizing Committee (as agreed, candidates to be confirmed)

| | |
|----------------------------------|---|
| V.V. Uiba | FMBA of Russia |
| I.A. Berezin | FMBA of Russia |
| A.S. Samoylov | SRC Burnasyan FMBC of the FMBA of Russia |
| Yu.D. Udalov | SRC Burnasyan FMBC of the FMBA of Russia |
| A.Yu. Bushmanov | SRC Burnasyan FMBC of the FMBA of Russia |
| A.V. Zverev | FSUE “Federal center of nuclear medicine projects design and development” of FMBA of Russia |
| Candidate to be confirmed | Ministry of Health of the Russian Federation |
| N.V. Pyatigorskaya | Research Institute of Pharmacy of I.M. Sechenov First Moscow State Medical University |
| A.A. Semin | Ministry of Education and Science of the Russian Federation |
| Candidate to be confirmed | Ministry of Industry and Trade of the Russian Federation |
| R.N. Krasikova | Institute of the Human Brain of RAS |
| V.S. Skuridin | Tomsk State Pedagogical University |
| V.R. Dufлот | Karpov Scientific Research Institute of Physics and Chemistry (NIFKhI): Obninsk Branch |
| S.N. Kalmykov | Lomonosov Moscow State University |
| V.I. Chernov | Tomsk National Research Medical Center of RAS |
| G.E. Kodina | SRC Burnasyan FMBC of the FMBA of Russia |
| A.A. Larenkov | SRC Burnasyan FMBC of the FMBA of Russia |
| O.E. Klementieva | SRC Burnasyan FMBC of the FMBA of Russia |
| G.R. Khalatyan | State Atomic Energy Corporation ROSATOM (as agreed) |
| N.B. Epshtein | National Research Nuclear University MEPhI |

Working Group

| | |
|--|--|
| M.A. Lisovskaya, A.S. Lunev, K.A. Luneva, A.Ya. Maruk, M.V. Zhukova, A.G. Mactchyan, M.G. Rakhimov, E.A. Lyamtseva, K.E. Ternovskaya, D.N. Tumanova, E.A. Nechaeva, N.A. Goloshchapova, A.I. Vykhodets B. Egorova | State Research Center – Burnasyan Federal Medical Biophysical Center of Federal Medical Biological Agency Lomonosov Moscow State University |
| D.O. Dubinkin, M.S. Arutiunova | FSUE «Federal center of nuclear medicine projects design and development» of FMBA of Russia |
| Yu.V. Shestakova, O.E. Lukina | DIAMED Ltd |
| E.I. Vasilenko | Society of Nuclear Medicine |

Conference Sponsors

Supplier companies of equipment and pharmaceuticals (the list is specified)

Important dates:

From February 20 – submission of registration forms and abstracts

April 22 – deadline for submission of abstracts

April 26 – second announcement (Circular №2), confirmation of abstracts acceptance

March 17 –May 1– early payment of the registration fee

June 05 – deadline for payment of the registration fee

June 18 – 21 – Conference

Arrangement fee:

2500 rubles – if paid before May 01

3000 rubles – if paid from May 01 to June 01

Young scientists (under 35 years old) pay 500 rubles for registration before May 01; 1000 rubles after May 01;

300 rubles – publication of abstracts without participation in the conference (if paid before May 01)

The registration fee includes conference materials, coffee breaks and other activities (it will be clarified in the second announcement)

For more information, please contact the working group of the conference:

E-mail: RADIOPHARMA-2019 <radiopharma2019@gmail.com> or at:

http://www.fmbafmbc.ru; http://www.fcpr.ru; http://www.diamed-kits.ru.

Abstract Submission Requirements

Font: size 12, Times New Roman, 1 space

TITLE: CAPITAL LETTERS, BOLD

<1 space>

Last name and initials of author (s) (names of speakers underlined),

<1 space>

Organization, city, E-mail (italics)

<1 space>

Text (strictly one A4 page) is indented 1 cm in all paragraphs should be typed in the format *.docx, *.doc or *.rtf. Field size: 2.5 cm on all sides. Spacing between paragraphs of text is 6 pt. Tables and high quality images can also be included.

Abstracts are accepted only by e-mail radiopharma2019@gmail.com and only till April 22. Organizing Committee does not guarantee publication of abstracts received after April 22. All approved abstracts will be published (with the ISBN code) in a collection of abstracts of the conference and will be available in electronic form.

CONFERENCE REGISTRATION FORM

- Surname, first name, patronymic;
- Date of birth;
- Academic degree, rank (if available);
- Organization (full name and abbreviation);
- Position;
- Mailing address;
- Phone / Fax;
- E-mail;
- Mobile phone.

Form of participation in the conference:

- Oral presentation (Preliminary name);
- Poster presentation (Preliminary name);
- As a listener;
- Virtual participation (publication of abstracts without participation in the conference).

The form of participation in the conference will be determined by the Organizing Committee based on a consideration of abstracts.

Second announcement (Circular №2) will be sent to registered participants.

Advertising information for publication in the conference materials and on the conference website about new developments and devices with the possibility of demonstrations during the conference is accepted.