ANNOUNCEMENT AND CALL FOR PAPERS

7th AFOSR Workshop on Isomers and Quantum Nucleonics Dubna, Moscow region, Russia June 26 to July 1, 2005

Organized by

Joint Institute for Nuclear Research, Dubna, Russia Air Force Office of Scientific Research, Washington, USA Youngstown State University, Ohio, USA

Workshop Chairmen

Forrest J. Agee, AFOSR Mikhail G. Itkis, JINR

Program Co-Chairmen

Sarkis A. Karamyan, JINR James J. Carroll, YSU

International Advisory Committee

Douglas Cline (Rochester)
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Local Organizing Committee

S A. Karamyan E.A. Cherepanov A.N. Mezentsev N.A. Dokalenko M.I. Morozova E.V. Prokhorova

Main topics

Isomer spectroscopy and production
Triggering reactions
Nuclear quantum optics
Gamma-ray laser approaches
Atomic-nuclear interactions

We very much hope you will consider attending and presenting your work. Talks will be 30 min and 15 min in length, one presentation per attendee. Duration will be decided based on the schedule by the Program Chairmen and will consider specific requests by the speaker. Additional posters may also be presented. Feel free to contact us if you have any questions.

Contact information:

Organizing Committee of the 7th Isomer Workshop, Flerov Laboratory of Nuclear Reactions Joint Institute for Nuclear Research Jolio-Curie Str., 6, Dubna, Moscow region, 141980, Russia

Telephone: +7 09621 64668 FAX: +7 09621 65083

Conference e-mail: isomers@flnr.jinr.ru Web site: http://www.jinr.ru/isomers2005

Deadlines:

Attendance information and abstracts: May 25, 2005

Visa form: May 25, 2005

Registration: June 10, 2005 (for those for whom no Visa is needed)

Manuscripts: August 31, 2005

Abstracts may be sent via the web site or may be sent directly to James J. Carroll at jjc-conf@cc.ysu.edu.

Registration and Visa forms should be submitted via the web site or may be sent directly to N. Dokalenko at either doknatasha@jinr.ru or FAX +7 09621 65599.

Proceedings will be published by JINR and Abstract Books will be provided at the meeting. Manuscripts for the proceedings should be submitted to E. Cherepanov during the workshop or to the address cher@jinr.ru.

Workshop fees must be paid in cash at the start of meeting, being \$150 for each participant and \$100 for each student or accompanying persons. Fees should be paid in US Dollars, crisp if possible. The workshop fee covers only the culture program and the coffeebreaks and accommodations must be paid separately.

Preliminary Schedule

Arrival and Registration - June 26 Workshop sessions - June 27-29 Excursion to the Laboratories - June 28 Banquet - June 28 Excursion to Pereslavl Zalesski - June 30 Departure- July 1