

**From:** Gryglak, Magdalena  
**To:** [pbyrne@mpcphysics.com](mailto:pbyrne@mpcphysics.com)  
**Subject:** Request to name Dr. Morozov as a new RSO, NRC license no. 13-00142-02, Deaconess Hospital c/o Midwest Radiologic Imaging  
**Date:** Tuesday, November 03, 2020 9:02:00 AM

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Good morning Mr. Byrne,

I have reviewed the licensee's request dated 10/22/2020 to name a new RSO, Pavel Morozov, M.D., NRC license no. 13-00142-02, Deaconess Hospital c/o Midwest Radiologic Imaging.

Please provide the following information:

1. Please resubmit Form 313 A(RSO) and revise Section 5.c., training in radiation safety, regulatory issues, and emergency procedures for 10 CFR 35.100, 35.200, 35.300, and 35.600 material use. Specifically, please provide the dates/time period when Dr. Sutkowski trained Dr. Morozov in those elements since Dr. Sutkowski has been listed as the supervising individual. Also, please fill out Dr. Sutkowski's preceptor attestation form completely by filling out the proposed Authorized User's name in the applicable paragraphs.

Because you also provided training in radiation safety, regulatory issues, and emergency procedures for 10 CFR 35.100, 35.200, 35.300, and 35.600 material use, please list your name as the supervising individual in Section 5.c., and the license number where you are listed as the RSO for the applicable material uses. You may also attach another preceptor attestation form.

2. Please provide a signed (by RSO authorized to use self-shielded irradiator) and dated letter describing Dr. Morozov's training and experience with the use of self-shielded irradiators as outlined in the the NRC guidance, NUREG 1556, Volume 5, Revision 1, Appendix F. The document can be found at <https://www.nrc.gov/docs/ML1817/ML18176A007.pdf>.

Specifically, please confirm Dr. Morozov has been trained in the use of the self-shielded irradiator (please include the list of training elements outlined in Appendix F, under "Regulatory Requirements"). Additionally, please confirm that Dr. Morozov's has been trained in the routine vs. nonroutine maintenance, operating and emergency procedures, radiation safety, regulatory issues, and prior events involving self-shielded irradiators. Please provide the dates of training, the location of training and the name of the instructor.

Also, list manufacturer courses taken and the hands-on experience with the use of the self-shielded irradiator. Please provide dates, location/s, and the name of the instructor/s.

Please provide the information by November 30, 2020.

Please acknowledge receipt of this email and let me know if you have any questions.

Thank you

**Magdalena R. Gryglak**  
**U.S. NRC Region III**  
**630-829-9875**