



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

February 2, 2017

Hammam Zmily, M.D.
Owner
Premier Cardiovascular Consultants
1629 W. Big Beaver Rd.
Troy, MI 48084

Dear Dr. Zmily:

In the application dated November 28, 2016, you requested a new license including to list Vincent A. McCormick, M.S. as the named Radiation Safety Officer (RSO). Based on NRC records, Mr. McCormick is already listed as RSO at one or more Agreement State or NRC Radioactive Materials licenses. You also provided a letter signed in 2012 by Florence Prigent, M.D., as a preceptor for you as a proposed AU on this license. Finally, the facility diagram lacks adequate details to clarify areas where radioactive materials will be used or stored under the license. To adequately consider this request, the NRC will require additional specific information for review.

First, we are concerned that Mr. McCormick may not have sufficient time and availability to oversee the radiation safety programs at your facility, if he becomes the RSO at your facility. Second, we are unable to confirm that Dr. Prigent is an authorized preceptor. Third, the submitted diagram lacks details such as sinks, freezers, and waste. Accordingly, please provide the following information to ensure the safe operation at your licensed facility.

RADIATION SAFETY OFFICER (RSO):

1. Please describe the estimated amount of time each week that Mr. McCormick will spend at your facilities located in Troy, Michigan, to adequately perform his duties as the RSO.
2. Please describe the mechanisms for alerting Mr. McCormick in case of emergency involving radioactive materials at your facilities when he is not present.
3. Please specify the amount of time it will take Mr. McCormick to respond to an emergency involving radioactive materials at your facilities when he is not present.
4. Please describe any previous commitments Mr. McCormick has as the RSO and/or authorized user at other facilities. Include a list of all radioactive materials licenses on which he is listed as the RSO. Please describe the impact Mr. McCormick's previous commitments will have on his duties as the RSO at your facilities. If there will be no adverse impact, please state so, and why.

AUTHORIZED USERS (AUs):

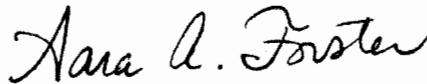
5. To add yourself as an AU, please provide a letter, permit or other document from Harper University Hospital, NRC Lic. No. 21-04127-02, confirming that Florence Prigent, M.D. was an AU there, for 10 CFR 35.200 uses, for a period including September 20, 2012. Any such letter or permit should be signed by either Harper's RSO or RSC Chairperson.

FACILITY DIAGRAM:

6. Please resubmit a diagram of the requested location of use, drawn to the scale of 8 ½ by 11 inches. The diagram should show details for the nuclear medicine suite, including locations of any sinks, waste areas, and exhaust hoods. The hot lab should be clearly indicated on the diagram, and be free of superfluous architectural markings, unrelated to radioactive materials use concerns. The diagram also should contain room numbers, as applicable, and a description of uses of areas adjacent to – including above and below the proposed areas of use and storage.

Please provide a written response to this letter by February 16, 2017. Your response should be dated and signed by authorized personnel. You may submit your response via facsimile to my attention at (630) 515-1078. Include the reference control number 592505 with your response. We will resume our review once we receive your response. If you have any questions, please do not hesitate to contact me at 630-829-9892 or sara.forster@nrc.gov.

Sincerely,



Sara A. Forster, M.S.
Health Physicist
Materials Licensing Branch

License No. N/A
Docket No. 030-39015

Pavon, Sandy

From: Forster, Sara
Sent: Thursday, February 02, 2017 2:25 PM
To: Montoya, Brenda; Pavon, Sandy
Subject: FW: Additional Information Request for Premier Cardiovascular Consultants, CN 592505
Attachments: 02201.592505.Premier Cardiovascular Consultants RFAI telecon re New License Application.pdf

Hi Brenda/Sandy... Could you please have this document scanned in and returned to me. It is a conversation record for the above referenced licensing action. Thank you!!! – Sara x9892

From: Forster, Sara
Sent: Thursday, February 02, 2017 2:23 PM
To: 'rayacarlson@att.net' <rayacarlson@att.net>
Subject: Additional Information Request for Premier Cardiovascular Consultants, CN 592505

Dear Mr. Carlson:

Please see the attached file for additional information needed to complete the review of the new license application for the above referenced entity. Note that additional information is requested on or before February 16, 2017. As we discussed, we will contact you in the near future to schedule a pre-licensing site visit, which is generally required prior to issuing a new U.S. Nuclear Regulatory Commission (NRC) radioactive materials license. Additional guidance may be found in NUREG 1556, Vol. 9, rev.2, "Program-Specific Guidance About Medical Use Licenses," which may be found at:

<https://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v9/>

Submission of your response as a pdf file attached to an email or via facsimile will allow for the quickest processing. Do not hesitate to call me with any questions you may have, or if you will need additional time to complete your response.

Sincerely,

Sara A. Forster, Health Physicist Licensing Reviewer
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Division of Nuclear Materials Safety
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