



February 9, 2018

Michelle M. Hammond, M.Sc. Health Physicist  
Materials Licensing and Inspection Branch  
Region IV-Division of Nuclear Materials Safety  
United States, Nuclear Regulatory Commission

**Subject: Authorized User Approvals for Kathryn M. Morton, MD , University of Utah**

Dear Ms. Hammond,

The University of Utah has been issued a Medical and Academic Broadscope Radioactive Material License by the State of Utah (License UT 1800001). This license allows the University's Radiation Safety Committee to name qualified individuals as Authorized Users for medical use of radioactive materials. And individual so named must meet the same qualifications as found in 10 CFR 35.

I can confirm that Dr. Kathryn A. Morton is authorized by the University of Utah Radiation Safety Committee as an Authorized User in the following categories for the application of radioactive materials to humans and the use of radiation generating machines on humans:

- Treatment of thyroid carcinoma (under 33 mCi)
- Treatment of thyroid carcinoma (over 33 mCi)
- Therapeutic use of radiopharmaceuticals
- Imaging and localization studies
- Uptake, elution and excretion studies
- Therapeutic use of Radium-223 Dichloride
- Therapeutic use of Y-90 microspheres (Sirspheres and Theraspheres)
- Treatment of hyperthyroidism
- Research using radionuclides

Please contact me if you have further questions.

Regards,

A handwritten signature in black ink, appearing to read 'Fred Monette', written over a horizontal line.

Frederick A. Monette M.S, CHP  
Director, Radiation Safety Officer  
Radiation Safety Office  
University of Utah

**PUBLIC**

- Immediate Release
- Normal Release

**NON-PUBLIC**

- A.3 Sensitive-Security Related
- A.7 Sensitive Internal
- Other:

Reviewer:  Date: 2/12/18