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BORGESS
Medical Center

RSC Approved Authorized Users

USNRC License #:21-12275-02, Expiration Date: 11/30/2010

Updated 26 July 2010

<u>Authorized User</u>	<u>Material and Use</u>
1. Daniel Bozarth, M.D.	10 CFR 35.100, 35.200, and 35.300
2. Stephen Brown, M.D.	10 CFR 35.100, 35.200, and 35.300
3. Stanley E. Caines, M.D.	10 CFR 35.100, 35.200 (Limited to cardiovascular clinical procedures)
4. William B. Campbell, M.D.	10 CFR 35.200 (Limited to cardiovascular clinical procedures)
5. Marcio Curvelo, M.D.*	10 CFR 35.100 and 35.200
6. Philip Dawson, M.D.	10 CFR 35.200 (limited to cardiovascular clinical procedures)
7. Umakant S. Doctor, M.D.	10 CFR 35.200 (limited to cardiovascular clinical procedures)
8. Brett Eliuk, M.D.	10 CFR 35.100 and 35.200
9. Tim Fischell, M.D.	Item D.
10. Janos Gellert, M.D.	10 CFR 35.200 (limited to cardiovascular clinical procedures)
11. Linda Grossheim, M.D.	10 CFR 35.300, 35.400, 35.1000
12. John Gustafson, M.D.	10 CFR 35.100 and 35.200
13. Marshall Hay, M.D.	10 CFR 35.100, 35.200, and 35.300
14. Thomas A. Keller, M.D.	10 CFR 35.100 and 35.200
15. Anthony King, M.D.	10 CFR 35.200 (limited to cardiovascular clinical procedures)
16. Robert J. LaPenna, M.D.	35.200 (limited to cardiovascular clinical procedures)
17. William LaPenna, M.D.	10 CFR 35.100, 35.200
18. Michael Pack, M.D.	10 CFR 35.100, 35.200 (limited to cardiovascular clinical procedures)
19. Michael S. Pawlik, D.O.	10 CFR 35.100, 35.200 (excluding generators, xenon-133 and aerosols), limited to cardiovascular clinical studies
20. Stephen L. Peck, M.D.	10 CFR 35.200 (limited to cardiovascular clinical procedures)
21. Benjamin A. Perry, M.D.	10 CFR 35.200 (limited to cardiovascular clinical procedures)
22. Ramon Raneses, M.D.	10 CFR 35.200 (limited to cardiovascular clinical procedures)
23. Joel H. Reinoehl, M.D.	10 CFR 35.200 (limited to cardiovascular clinical procedures)
24. Chris Rogers, D.O.	10 CFR 35.100 and 35.200 (excluding generators, xenon-133 and aerosols),
25. John F. Schonder, M.D.	10 CFR 35.200 (limited to cardiovascular clinical procedures)

26. Mark Shaman, M.D. 10 CFR 35.100, 35.200 and 35.300 (limited to I-131 for less than or equal to 33 mCi)
27. Gregorio U. Tan, M.D. 10 CFR 35.200 (limited to cardiovascular clinical procedures)
28. Tominna, M.D. 10 CFR 35.100, 35.200 and 35.300 (limited to I-131 for less than or equal to 33 mCi)
29. Terrence Wilkin, M.D. 10 CFR 35.100 and 35.200
30. Alicia Williams, M.D. 10 CFR 35.200 (limited to cardiovascular clinical procedures)
31. Robert A. Williams, D.O. 10 CFR 35.100, 35.200 (excluding generators, xenon-133 and aerosols), limited to cardiovascular clinical studies
32. Douglas J. Wunderly, M.D. 10 CFR 35.200 (limited to cardiovascular clinical procedures)

* RSC Chairman

Authorized Uses:

- A. Phosphorous-32 or use in IsoStent, Inc. Palmaz-Schatz Balloon-Expandable IsoStent under the Investigational Device Exemption (IDE) granted by the FDA for the conduct of human clinical trials as described in letter dated July 5, 1996, and subsequent phases of the IDE process associated with the device which are approved by the FDA.
- B. Yttrium-90 for research and development as defined in 10 CFR 30.4 in animal research studies as described in letters dated May 5, 1997 and June 24, 1997.
- C. Phosphorous-32 for research and development as defined in 10 CFR 30.4 in animal research studies as described in letters dated May 5, 1997 and June 24, 1997.
- D. Phosphorous-32 for research and development as defined in 10 CFR 30.4 in animal research studies as described in RSC approved protocol, "Feasibility and Safety of a New P-32 self-expandable Radioisotope Stent (SMART stent) Implantation in a Porcine Model of Restenosis"
- E. Ir-192 for use in Intra Coronary Brachytherapy
- F. Sr-90 for use with the Novoste Beta-Cath device for Intra Coronary Brachytherapy
- G. P-32 for use in the Radiance sponsored BRITE trial
- H. Iotrex liquid solution I-125 for GliaSite Brachytherapy



Marcio Curvelo, MD
Radiation Safety Committee, Chairman

TO NRC
Ref Control # 573073

Thank you
John W. Larson, RSO.
269-552-7400

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