

Scot Ellebracht

Laboratory Technologist

scot@isotherapeutics.com

Education:

2007 B.A. , History, Rutgers University, New Brunswick, NJ

Experience:

2011-

IsoTherapeutics Group, LLC

Laboratory Technologist – Animal Biodistribution and Care

- Performing experiments handling radioactive isotopes.
- Recording and disposing of radioactive waste.
- Performing weekly wipe tests to ensure no contamination in the lab.
- Recording and presenting data and results for various research projects.
- Feeding, watering and ensuring comfort of laboratory animals.
- Injecting, dissecting and handling laboratory animals
- Writing patent examples.
- Data collection for animal studies.
- Running HPLC, interpreting chromatograms

2007-2011 Brazosport Plastics, Inc.

Manager

- Oversaw fiberglass shop. Started as a sales rep and promoted to fiberglass shop manager.
- Made all purchasing and personnel decisions.

Posters

R.E. Wendt III, S. Ellebracht, L.M. Swirsky, J.Rogers, J.Simon, R.K. Frank and D.W.Meuller, "Gamma-Ray Imaging with a Phosphor Screen." Manuscript in preparation, 2013.

Publications:

J. Simón, R. K. Frank, D. Crump, J. Rogers, S. Phillips, S. Ellebracht, W. Erwin, N. Ueno, R. Wendt, "Preclinical Evaluation of Sm-153-DOTMP as a Therapeutic Bone-Seeking Radiopharmaceutical;" J Nucl Med. 2011; 52 (Supplement 1):1751

**Community
Activities**

Volunteer work for Gulf Coast Wildlife Rescue
The Gabriel Institute