



United States Nuclear Regulatory Commission
Materials Licensing Branch
Region III
801 Warrenville Road
Lisle, Illinois, 60532-4351

September 24, 2008

To Whom It May Concern:

This is to inform you that Tim Lonneman is no longer the Assistant Radiation Safety Officer (ARS) for NRC License # 13-24532-02. Kathryn Franssen, a full time Roche employee will assume the role of ARSO. She has previous experience with Radiation Safety at both North American Scientific, Inc. and University of Southern California. Her resume is attached. In addition, please remove both Rodney Pennington, Ph.D. and Harvey Buck as authorized users from the license.

Would you please amend the license reflect the above changes.

Sincerely,

Thomas A. Shumacher
Radiation Safety Officer
317-902-9868

KATHRYN FRANSSSEN

EXPERIENCE

Roche Diagnostics 2008-present, Indianapolis, Indiana

Health and Safety Professional

Maintain Biological Safety and Radiological Safety programs to ensure compliance with all regulatory guidelines and requirements

University of Southern California 2006-2008, Los Angeles, California

Biosafety Officer

Maintain Biological Safety program to ensure compliance with all regulatory guidelines and requirements;

Coordinator and member, Institutional Biosafety Committee (IBC);

Pre-review IBC protocols;

Manage Bloodborne Pathogen Program for research and clinics;

Oversee Medical Waste Program and coordinate annual State Inspections;

Conduct accident investigations and develop corrective action;

Provide training on laboratory safety, radiation safety, and Bloodborne Pathogen;

Conduct laboratory safety inspections and develop corrective action;

Consult on BSL 3 design and construction;

Maintain and update contents of USC Biosafety Website;

Member, Institutional Animal Care and Use Committee.

University of Southern California 2004-2006, Los Angeles, California

Health Physicist

Maintain the Radiation Safety Program on the Health Science Campus;

Assist with coordination of Radiation Safety Committees for Health Sciences campus, University Park campus, and surrounding hospitals;

Review radioactive permit applications and protocols for both animal and human studies;

Conduct audits on Nuclear Medicine, Positron Emission Tomography, Radiation

Oncology and Radiology and Cyclotron Departments;

Provide radiation safety training;

Assist the Biosafety Officer with laboratory inspections, protocol reviews and accident investigations.

North American Scientific, Inc. 2001-2004, Chatsworth, California

Health Physics Technician

Inspected and monitored laboratories with radiation exposures;

Performed routine surveys including: air monitoring, radiation field monitoring, surface area wipes, pressurized system checks and radiation detection instrument checks;

Monitored and maintained dosimetry records for all radiation workers;

Ensured compliance with Radioactive Materials License and applicable state and federal regulations;

Provided radiation safety training;

Worked with lab managers and employees to improve ALARA operation methods;

Assisted with management of the radiation waste program;

Generated and maintained written procedures;

Wrote and maintained SS&D Registry;

Reviewed all production orders to ensure proper licensing;

Co-chaired the Radiation Safety Committee.

Bio-Med Instruments, Inc. 1994-2000, Indianapolis, Indiana

Operations Manager and Sales Support

Assisted with basic day-to-day operations, including sales support, shipping and receiving, problem solving, and filing.

Boys Town National Research Hospital, 1996, Omaha, Nebraska

Research Intern under Ed Walsh, Ph.D., Director of Research

Assisted Dr. Ed Walsh and his colleagues in a collaborative study on mice with Alport's syndrome: set up and executed experimental analyses; derived conclusion; presented report.

KATHRYN FRANSSSEN

EDUCATION

Bachelor of Science in Biology, Psychology Minor
PURDUE UNIVERSITY, 1999

Master of Science, Environmental and Occupational Health
CALIFORNIA STATE UNIVERSITY, NORTHRIDGE, 2005

TRAINING

Radiation Safety Officer, Henderson, NV, 2001
Cal-OSHA Training, Pasadena, CA, 2002
IATA Dangerous Goods Training, Indianapolis, IN, 2003
8 Hour Refresher HAZWHOPER Training, USC, 2005
First Responder Operations–Weapons of Mass Destruction, USC, 2005
Health Physics Society Summer School, Spokane, WA, 2005
Controls of Biohazards, Baltimore, MD, 2006
First Responder Operations Refresher, USC, 2006
ABSA Pre-conference Courses, Boston, MA, 2006
Hazardous Waste General Site Worker, 40 hour, UCLA, 2006
IBC Basics, PRIM&R, San Diego, CA 2007
BSL3 Seminar Series, Eagleson Institute, Scottsdale, AZ, 2008 (To be completed in May)

PROFESSIONAL AFFILIATIONS

American Biological Safety Association (ABSA)
Southern California BIONET
Health Physics Society



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