Investigator(s):
Caroline Duchaine, Postdoctoral Fellow; Peter S. Thorne, Professor, Preventive Medicine and Environmental Health

Project Title:
Quantification of Airborne Bacteria by Direct Most Probable Number-Polymerase Chain Reaction

Year Funded:
1999

Amount Received:
$20,000

Grant Awards:
Health Hazards from Microbial Growth in Metal Working Fluids. UAW-Daimler Chrysler National Training Center $199,350.

Quantification of airborne bacteria by direct MPN-PCR. Medical Research Council of Canada.

Quantification PCR for detection of airborne bacteria. Fonds de Research en Santé du Quebec.

Investigator(s):
Patrick O'Shaughnessy, Assistant Professor, Preventive Medicine and Environmental Health, and Civil and Environmental Engineering; Keri C. Hornbuckle, Assistant Professor, Civil and Environmental Engineering

Project Title:
Use of an Environmental Chamber for Investigating Gas-Particle Partitioning of PotentiallyToxic Organic Compounds

Year Funded:
1999

Amount Received:
$20,000

Publications:

Investigator(s):
Josef B. Simeonsson, Assistant Professor, Chemistry; Michael Cohen, Professor, Pathology

Project Title:
A New Analytical Technique for the Direct Measurement and Imaging of Trace Selenium in Prostate Tissue Slices
Year Funded:
1999

Amount Received:
$20,000

Investigator(s):
Peter S. Thorne, Professor; Erik R. Svendsen, Ph.D. Candidate; Stephen J. Reynolds, Associate Professor; Patrick T. O'Shaughnessy, Assistant Professor; Preventive Medicine and Environmental Health

Project Title:
Factors Influencing Surface Sampling of House Dust Mite Allergens from Worn Carpets

Year Funded:
1999

Amount Received:
$20,000

Publications:

Grant Awards:

Investigator(s):
Michael C. Winter, Post-Doctoral Fellow; D. Michael Shasby, Professor; Internal Medicine

Project Title:
The Role of Cadherins in Endothelial Permeability

Year Funded:
1999

Amount Received:
$20,000

Publications: