**Investigator(s):**
William A. Groves, Assistant Professor, Preventive Medicine and Environmental Health

**Project Title:**
Field Analysis of Perchloroethylene in Breath Using a Surface-Acoustic-Wave Microsensor-Based Instrument

**Year Funded:**
1997

**Amount Received:**
$15,000

**Publications:**

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**Investigator(s):**
Gunnar Gudmundsson, Fellow Associate, Pulmonary and Critical Care Medicine; Gary Hunninghake, Professor, Internal Medicine

**Project Title:**
Genetic Determinants of Hypersensitivity Pneumonitis

**Year Funded:**
1997

**Amount Received:**
$15,000

**Publications:**


Awards:
The Role of DNA in Hypersensitivity Pneumonitis. Icelandic Research Council. $10,000.

The Role of DNA and IL-12 in Hypersensitivity Pneumonitis. University of Iceland Research Fund. $12,900.

The Role of DNA and IL-12 in Hypersensitivity Pneumonitis. National University Hospital of Iceland. $7,200.

Investigator(s):
Joseph M. Reinhardt, Adjunct Assistant Professor, Radiology; Eric A. Hoffman, Professor, Radiology and Biomedical Engineering; Stephen S. Raab, Assistant Professor, Pathology

Project Title:
Accurate Measurement of Intra-Thoracic Airways via X-Ray CT

Year Funded:
1997

Amount Received:
$15,000

Publications:


Grant Awards:
CAREER: Program in Pulmonary Imaging. National Science Foundation $375,000.

Investigator(s):
Mark A. Young, Assistant Professor, Chemistry; Peter S. Thorne, Associate Professor, Preventive Medicine and Environmental Health

Project Title:
Real-Time Chemical Analysis of Single Bioaerosol Particles
Year Funded:
1997

Amount Received:
$15,000