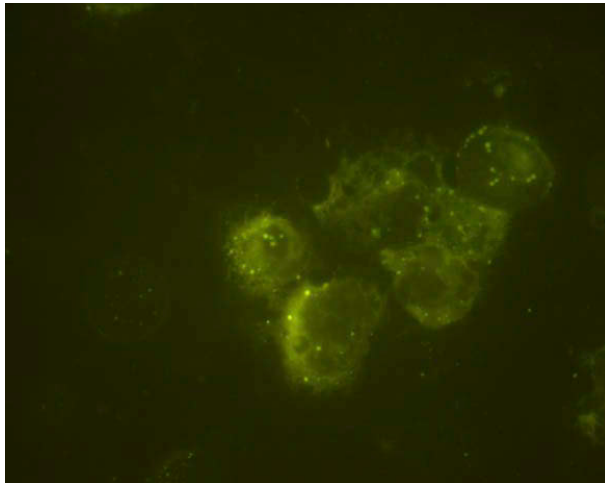


**Linköping Studies in Health Sciences
Thesis No. 85**

MRI Contrast Enhancement using Gd_2O_3 Nanoparticles



Anna Klasson

Department of Medicine and Health Sciences

Center for Medical Image Science and Visualization

**Faculty of Health Sciences
Linköping University,
Sweden, 2008**



Linköping University
FACULTY OF HEALTH SCIENCES