A summer internship position is open in the Office of Science and Engineering Laboratories, Center for Devices and Radiological Health, FDA. A graduate student in pursuit of a Master or PhD Degree in the following areas is eligible to apply: electrical/biomedical engineering, statistics, computer science, bioinformatics or related fields. Course training in statistics or pattern recognition and computer programming are required. Prior experience in statistical modeling and programming (in Matlab, R) is a plus. The candidate will be working with scientists in the Division of Imaging, Diagnostics, and Software Reliability. The intern will conduct research on methodologies for the assessment of medical diagnostic devices and will gain experience in programming, computer simulations, and data analysis. This position is a three-month internship with flexible starting and ending dates. Interested applicants should send their CV to: Dr. Weijie Chen, Weijie.chen@fda.hhs.gov.