

# Pathology

## Chair

Nitin J. Karandikar

## Director, Clinical Functions

Brad Seaton

**Graduate degree:** MS in pathology

**Faculty:** <https://pathology.medicine.uiowa.edu/our-people>

**Website:** <https://pathology.medicine.uiowa.edu/>

## Facilities

The Department of Pathology is well-equipped to carry out the sophisticated technology of modern cellular and molecular pathology. It administers more than 90,000 square feet of clinical laboratories at University of Iowa Health Care and has individual research and core facility laboratories, including histopathology and laser capture microscopy for cellular and molecular pathology research, in the Medical Research Center, Medical Laboratories, and at the VA Iowa City Health Care. Also available are Carver College of Medicine research facilities for nucleic acid chemistry, hybridoma production, flow cytometry, ultrastructural studies, protein structure, image analysis, electron spin resonance, mass spectroscopy, nuclear magnetic resonance, and laboratory animal care.