Kristen Hobbie

DVM, PhD, DACVP





Senior Pathologist

kristen.hobbie@inotiv.com

ABOUT

Dr. Kristen Hobbie is a Senior Pathologist at Inotiv with over 15 years of GLP and non-GLP toxicologic pathology experience. At Inotiv, she provides gross and histopathological evaluations with comprehensive pathology reports for biopharmaceutical and pharmaceutical nonclinical safety assessment studies. She conducts Division of Translational Toxicology (DTT) Quality Assessment/ Pathology Working Groups and prepares summary reports. She performs audits of pathology specimens and peer reviews pathology data and reports for the DTT. She has experience with toxicologic pathology of small and large animal models including fish, amphibians, birds, mice, rats, dogs, Cynomolgus monkeys, and Göttingen minipigs.

Dr. Hobbie has expertise in fish pathology, specifically that of Japanese medaka fish (*Oryzias latipes*) and zebrafish (*Danio rerio*). She has special interest in alternative animal models of human disease, female reproductive pathology, immunopathology, and carcinogenesis.

She has leadership experience as line manager to three junior pathologists during her employment at Envigo. As a team leader, she provided guidance and instruction and helped her team prepare to sit for specialty examinations in veterinary pathology.

Dr. Hobbie received her D.V.M. from Michigan State University College of Veterinary Medicine and her Ph.D. from North Carolina State University. She is a Diplomate of the American College of Veterinary Pathologists.



AREAS OF EXPERTISE

- Alternative animal models of human disease
- Female reproductive pathology
- Immunopathology
- Carcinogenesis
- Fish pathology

MY JAM

- Sculling
- Scuba Diving
- Kayaking
- Guitar
- Reading
- Drawing/Painting

