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WEBINARS

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Intraoperative PS-OCT in Cancer Surgery in Dogs and Cats

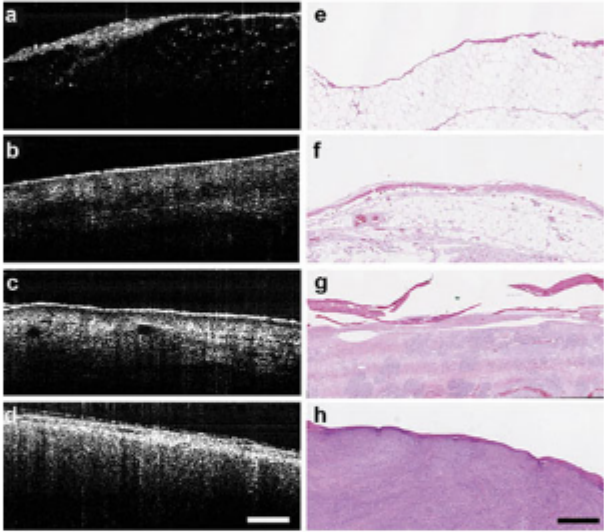
Thursday, November 6, 2025 1:00 PM - 2:00 PM EST

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Surgery is a cornerstone of cancer treatment in dogs and cats, but assessing tumor margins has long relied on slow, limited histopathology. Polarization-sensitive OCT (PS-OCT) offers a real-time, non-invasive solution for intraoperative margin evaluation. Clinical trials in dogs and cats demonstrate that PS-OCT accurately distinguishes tumor tissue from surrounding structures, enabling immediate surgical intervention when margins are incomplete. This approach may reduce repeat procedures, lower patient morbidity, and ease financial burdens for pet owners. Sponsored by [Thorlabs](#).



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