Challenges in Endoscopic Management of Complex Chronic Ear Disease

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Nothing to disclose
Novel Endoscopic Ear Applications in Challenging Environments
Case study:

- Weight 550 lbs, unhappy male
- Head shaking
- Pawing at the right ear
- Head tilt
- Dark colored discharge from right ear
Endoscopic evaluation
Foxtail under microscope
Most difficult and challenging condition is still cholesteatome

Case study:

5 year old male Guide dog
History of chronic left ear infection
Did not improve to conventional treatments for 2 years
Trans-canal view of cholesteatoma
Surgical anatomy
Retrotymppanic anatomy
Challenges with cholesteatome surgery in pets

- Tympanoplasty
- Tympanic graft
- Atticotomy
- Ossiculoplasty
- Ossicular chain reconstruction
- Post operative care
- Patient communication
THE BIGGEST CHALLENGE IS VARIOUS ANATOMY UNIQUE DISEASES
Who are the patients & how to set up the OR
Thank you