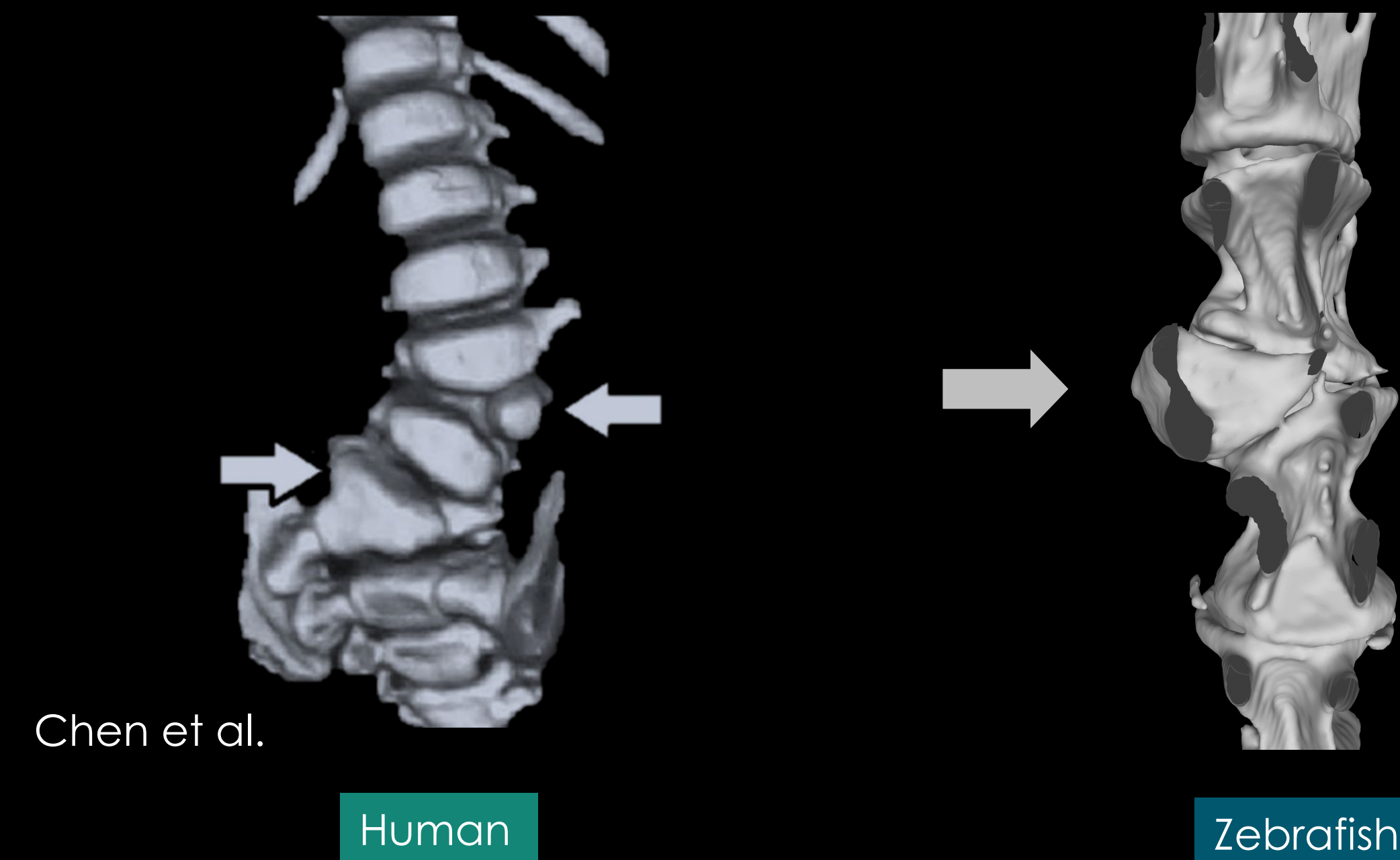


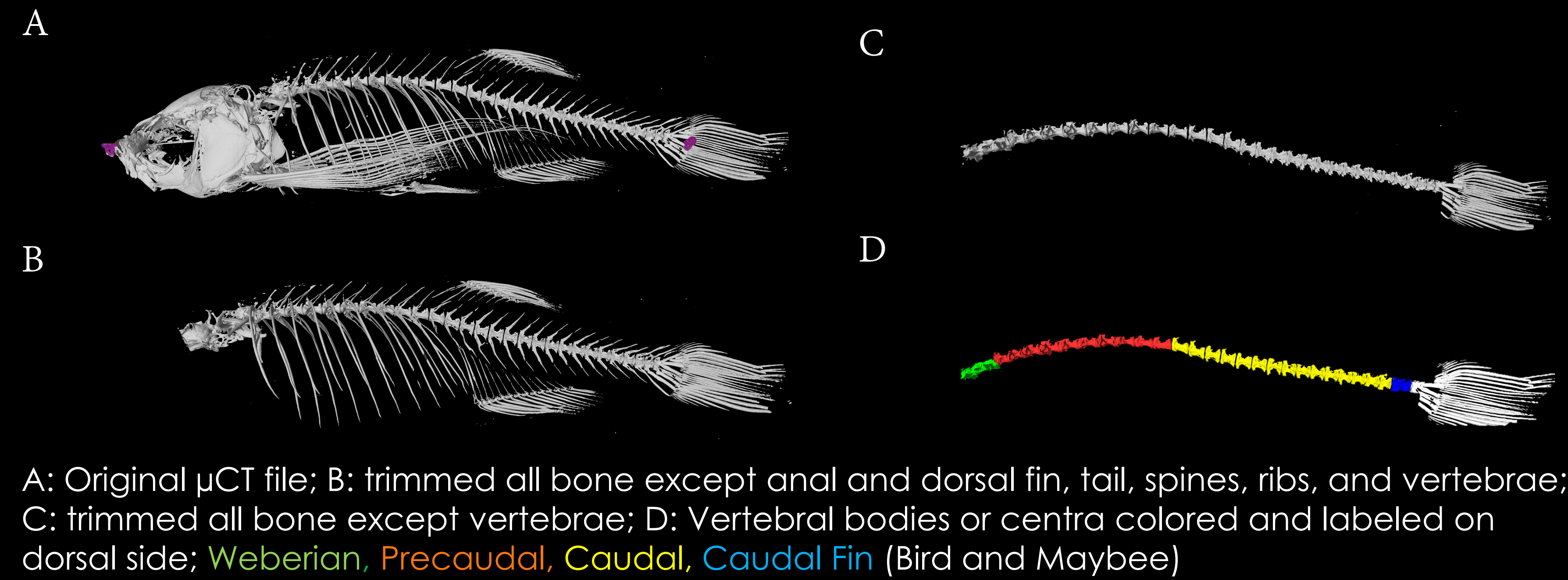
Techniques of μ CT Manipulation to Visualize and Score Vertebrae

Sarah Shehreen, Alyssa Carlson⁺, Kevin Serra, Christina Vyzas, Daniel Youngstrom*, Stephen Devoto
Wesleyan University, University of Connecticut Health Sciences*

Motivation



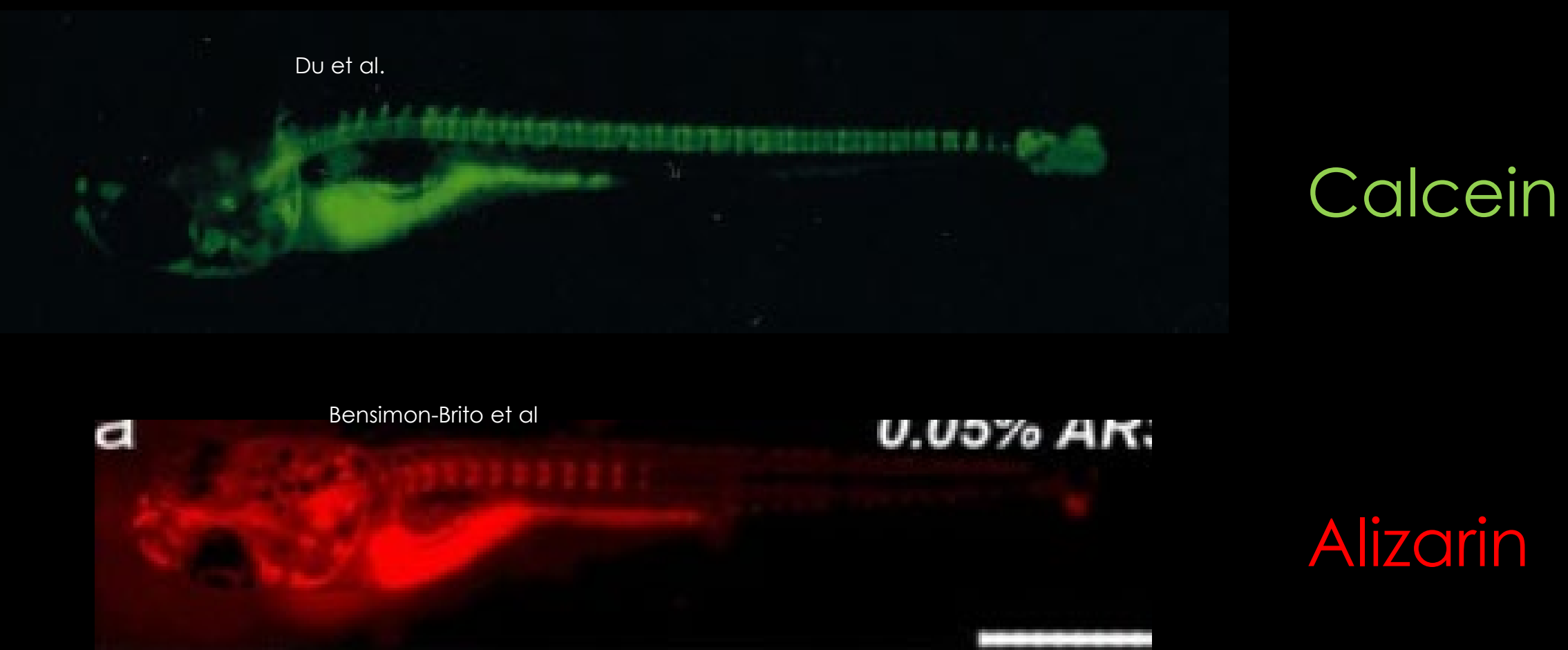
μ CT Scans and Data



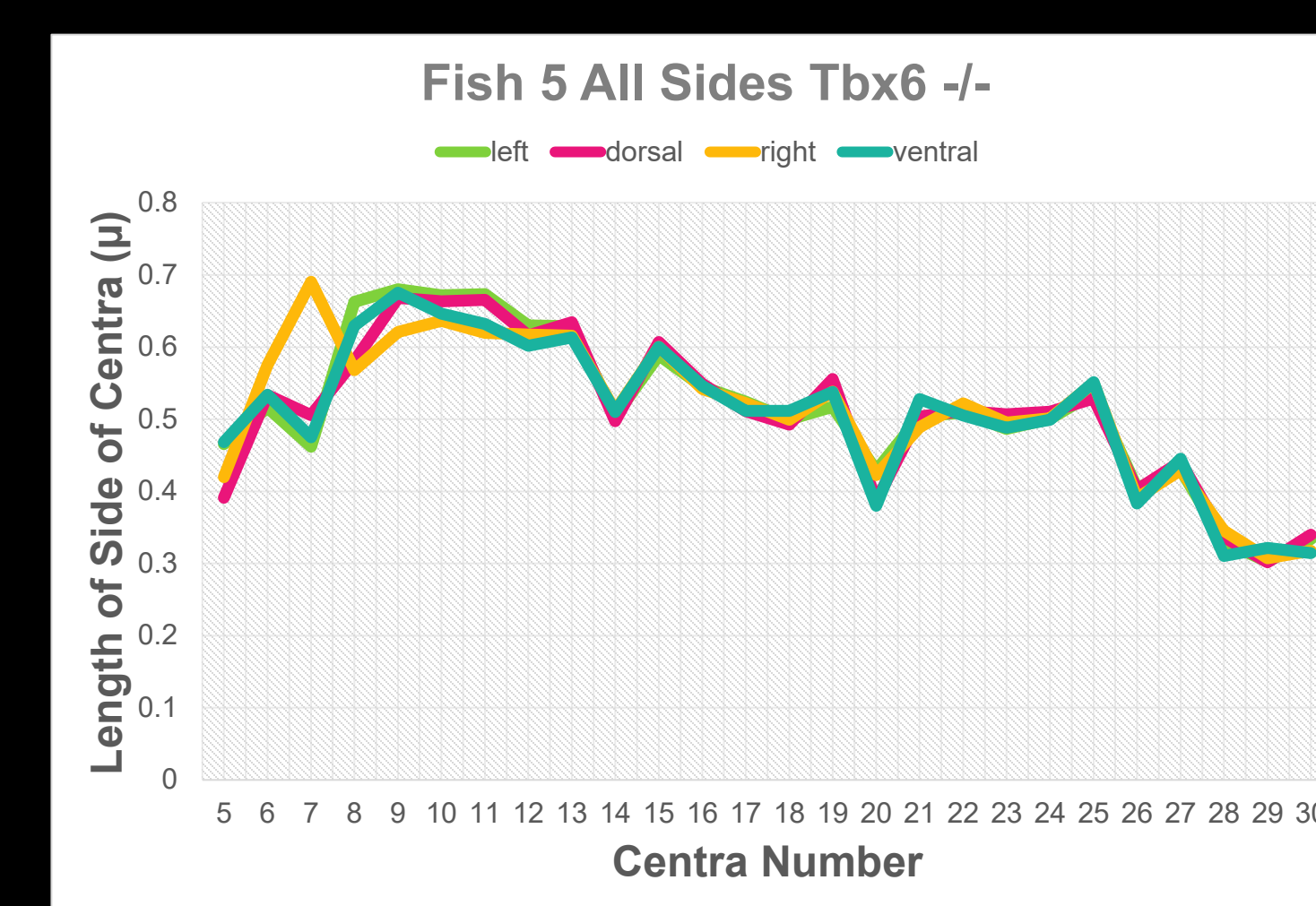
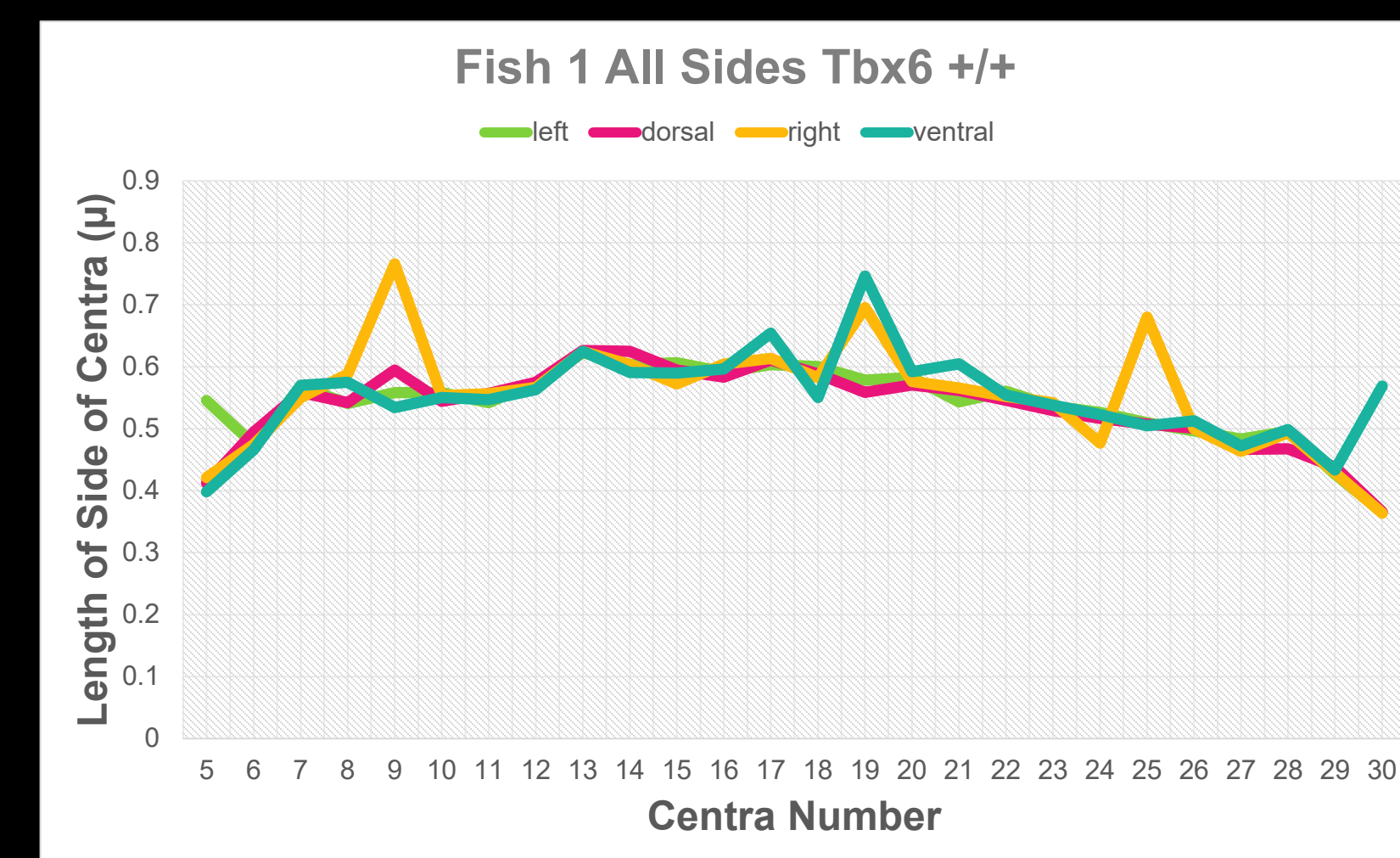
Conclusion

- Direct comparison between CAT scan and μ CT scan
- Measurements replicable between scorers
- Measurements replicable over time
- Dorsal best for measurement

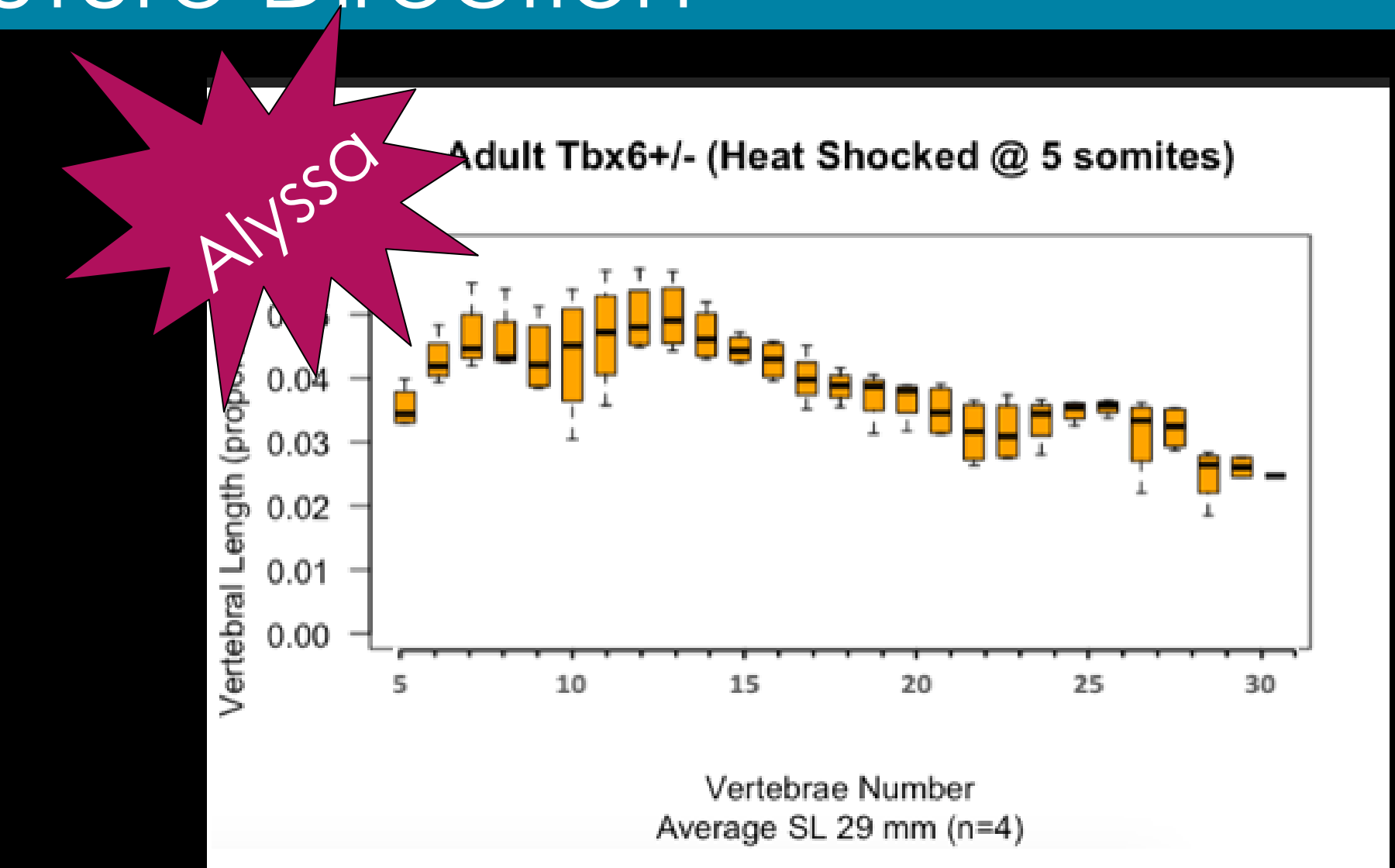
Other Methods



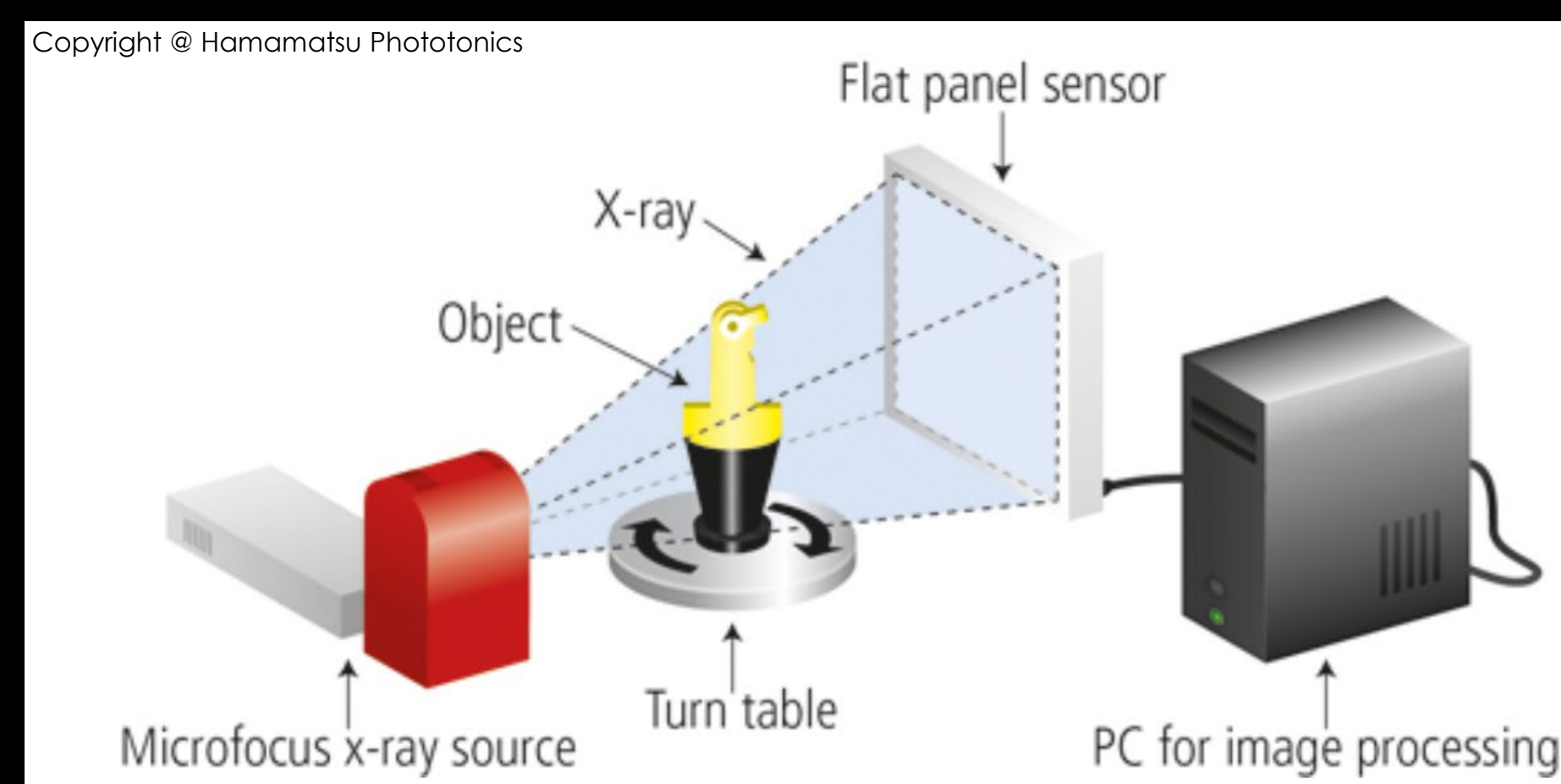
Does It Matter Where It's Measured?



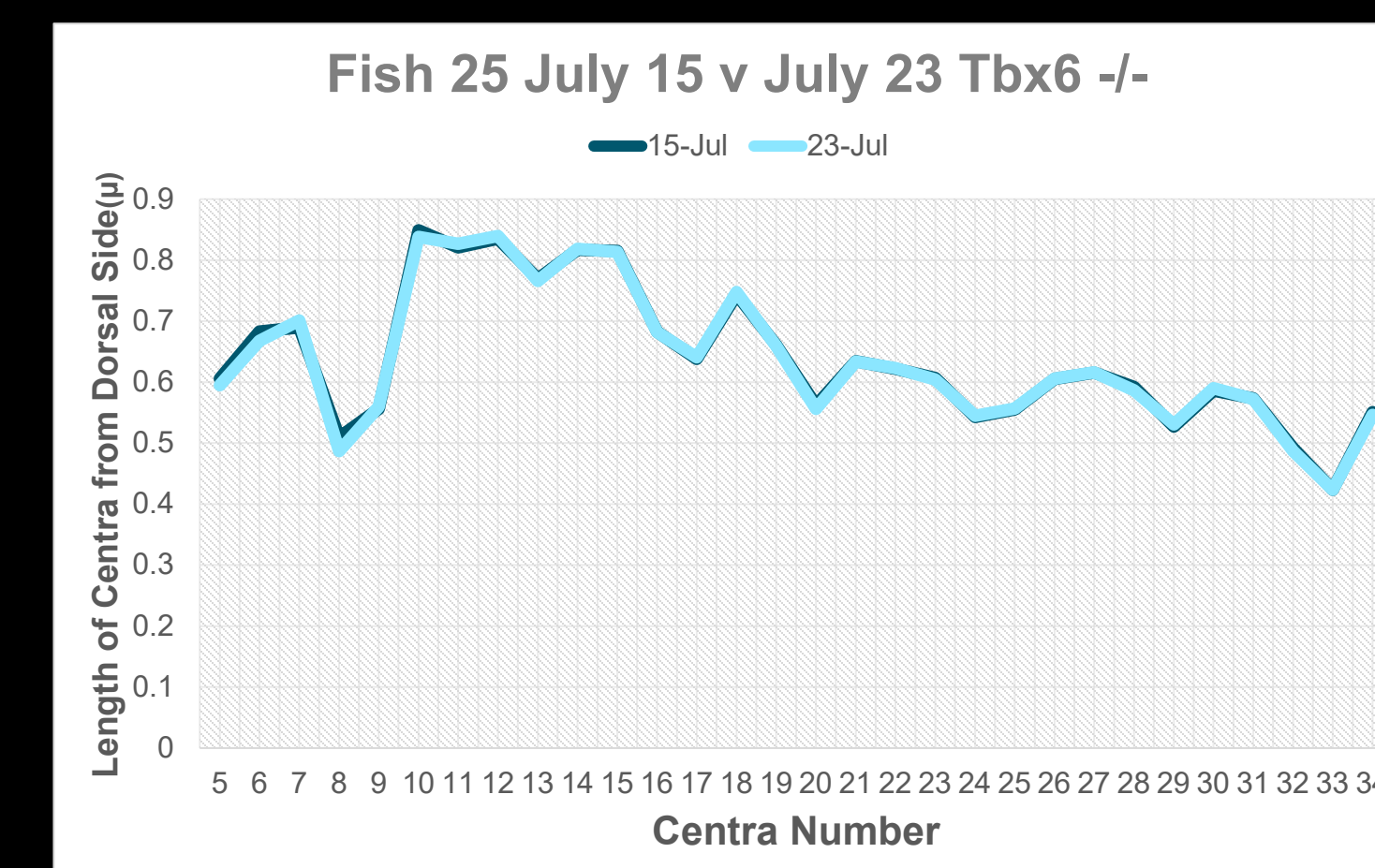
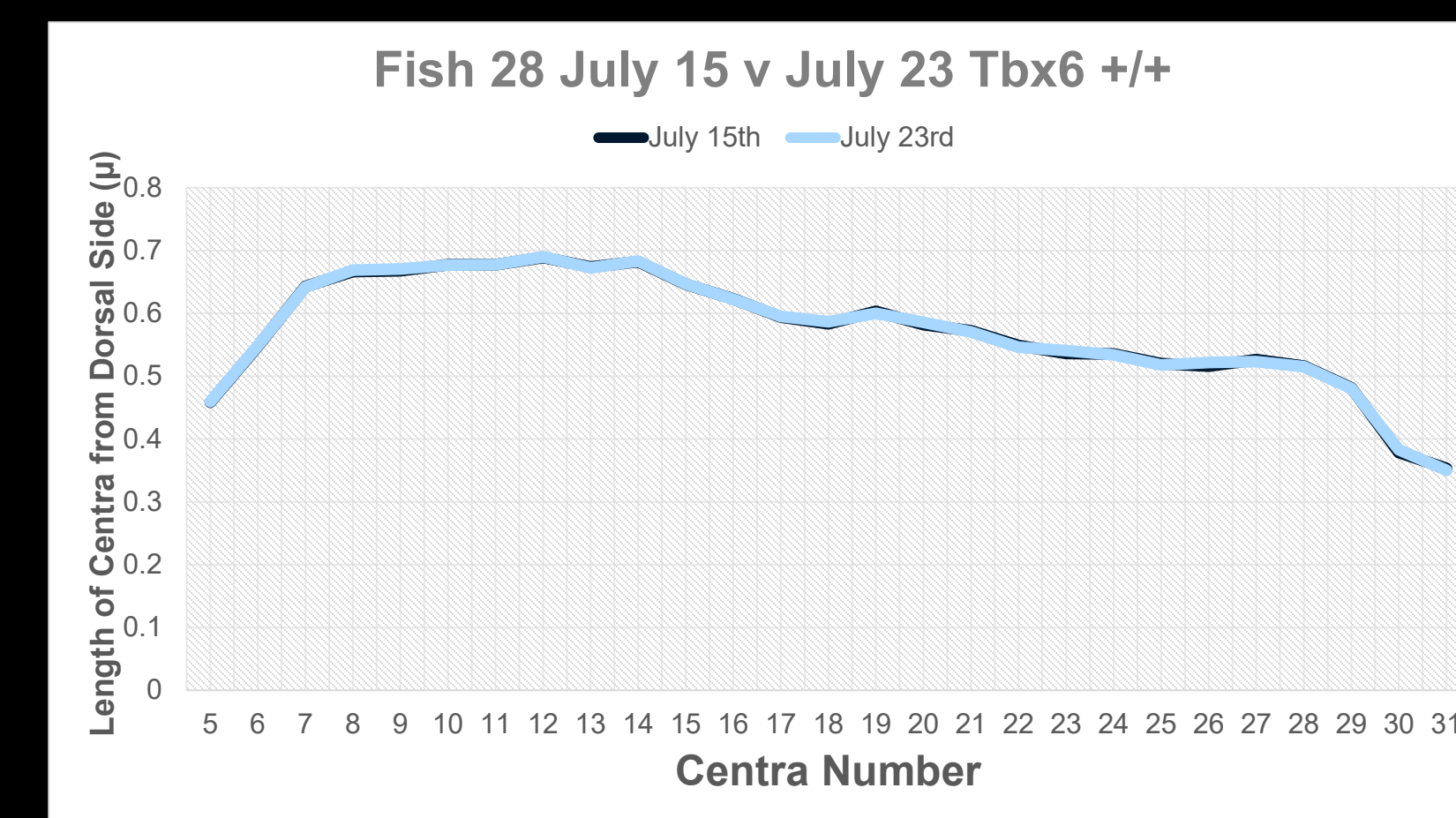
Future Direction



What is μ CT?



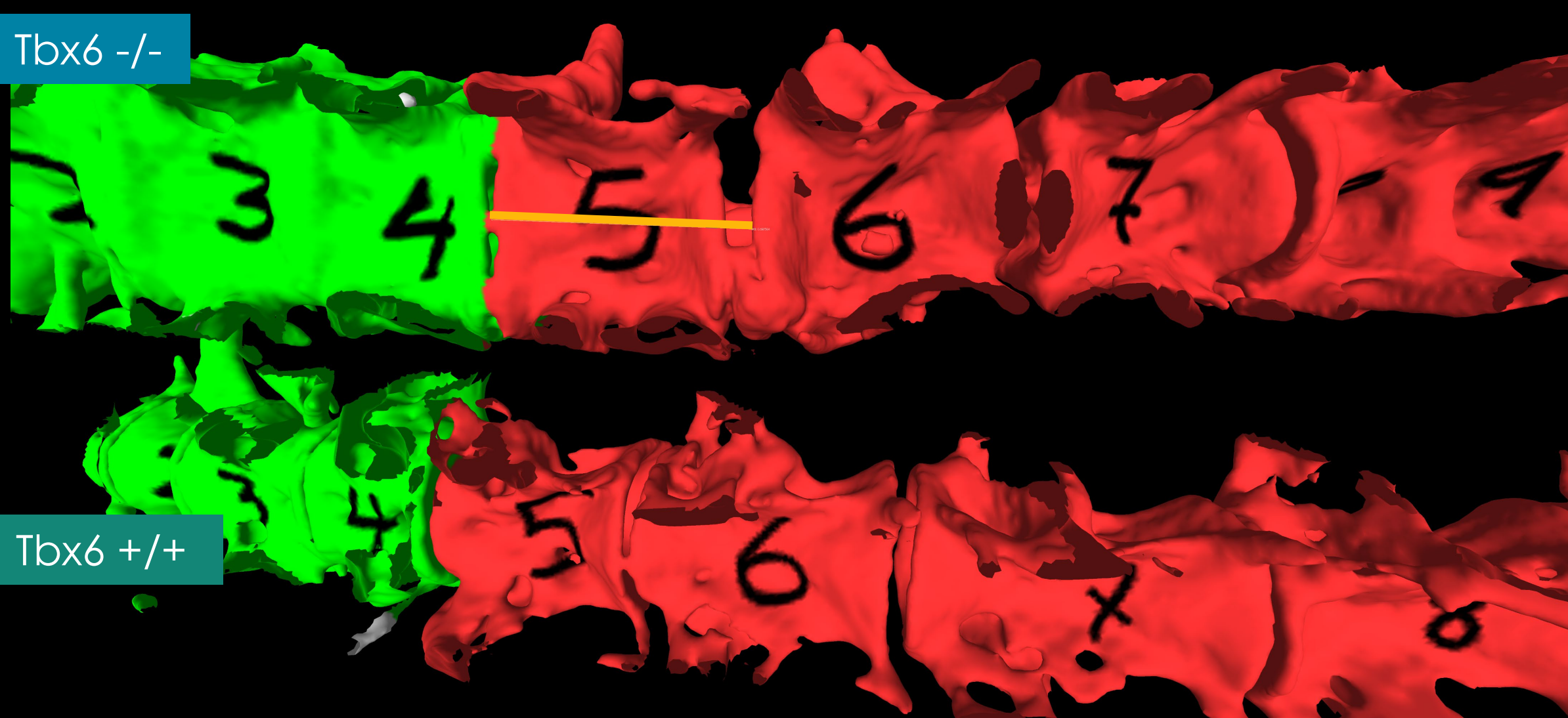
Does It Matter When It's Measured?



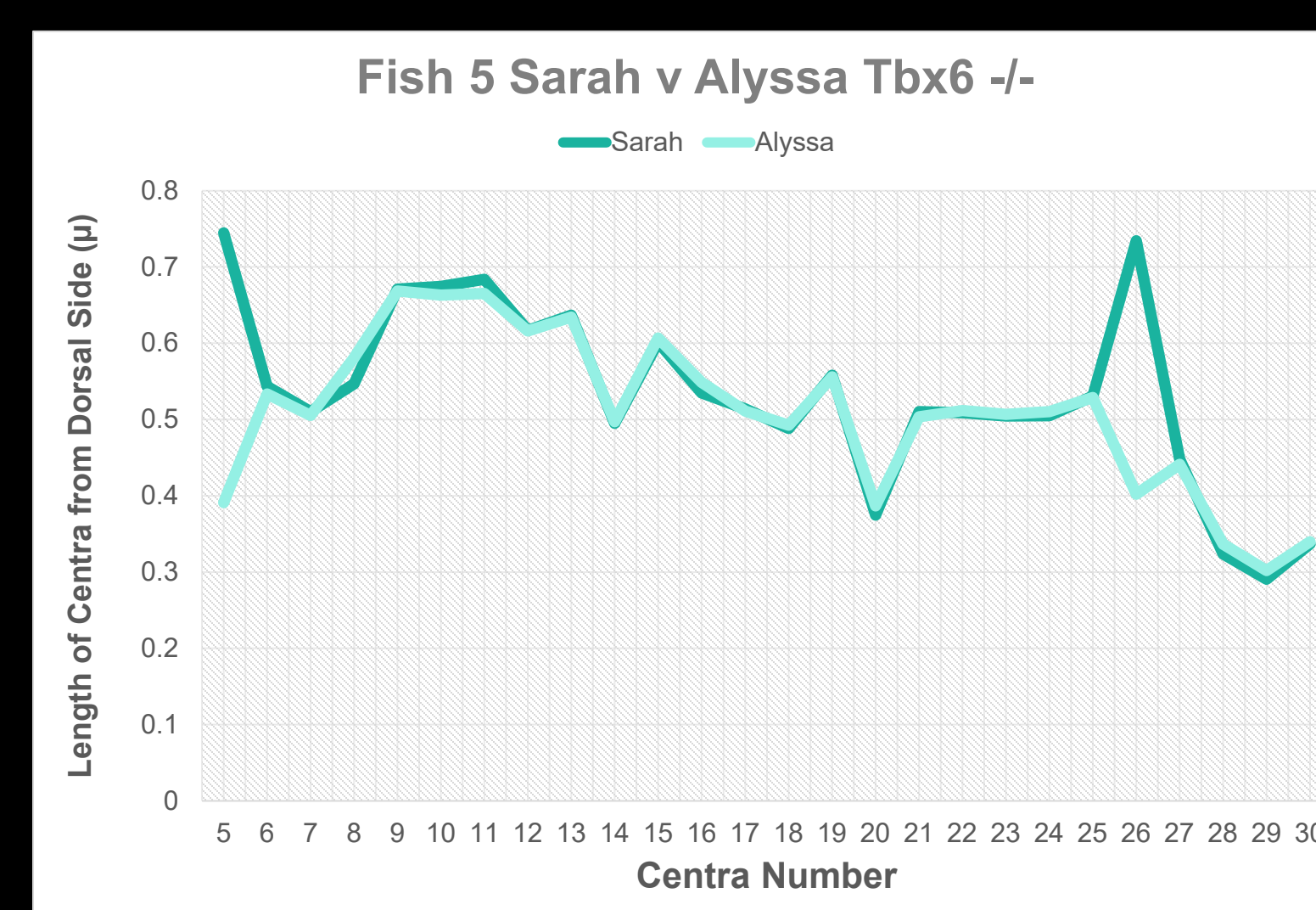
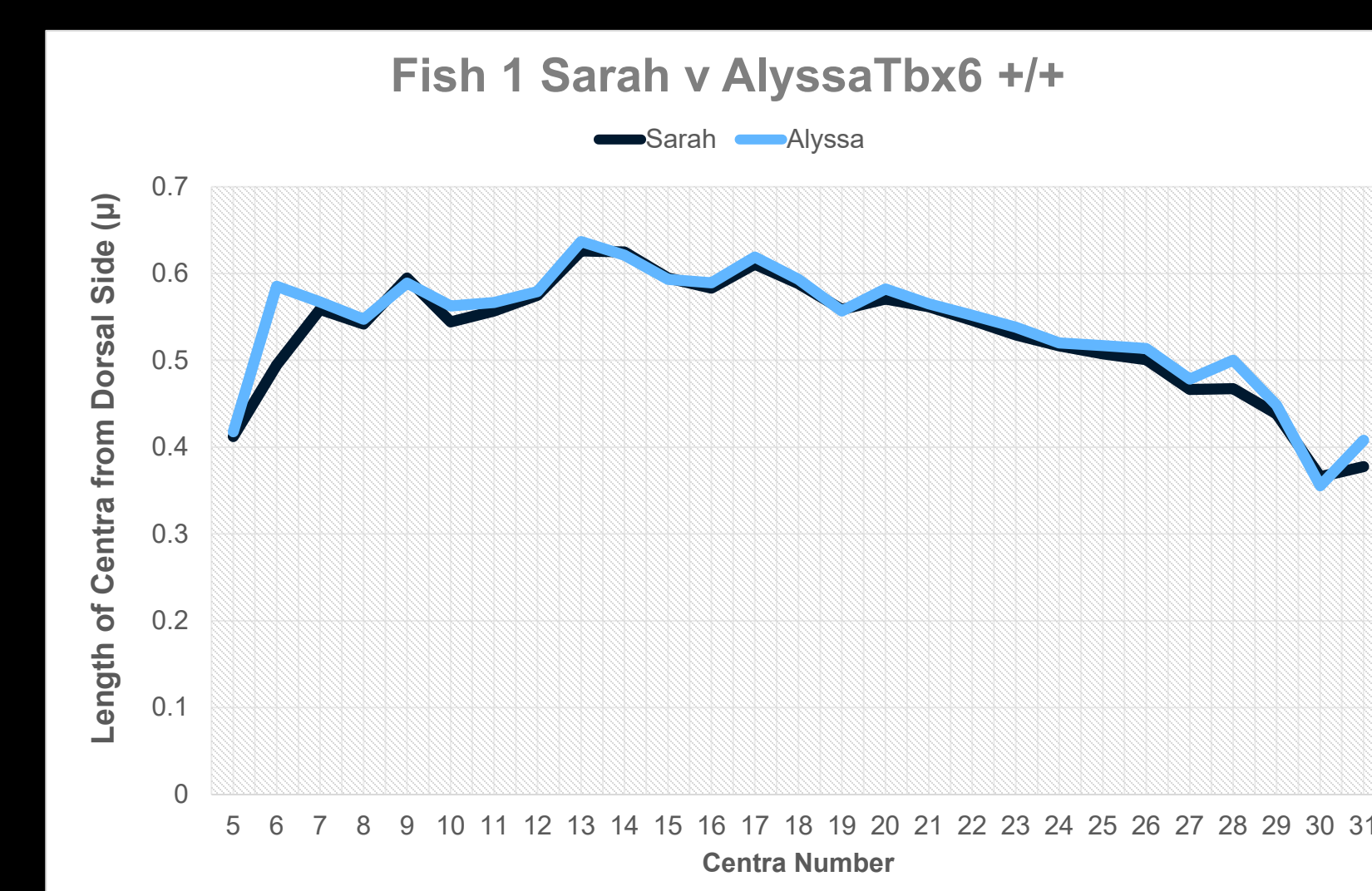
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Why measure centra length?



Does It Matter Who Measures It?



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