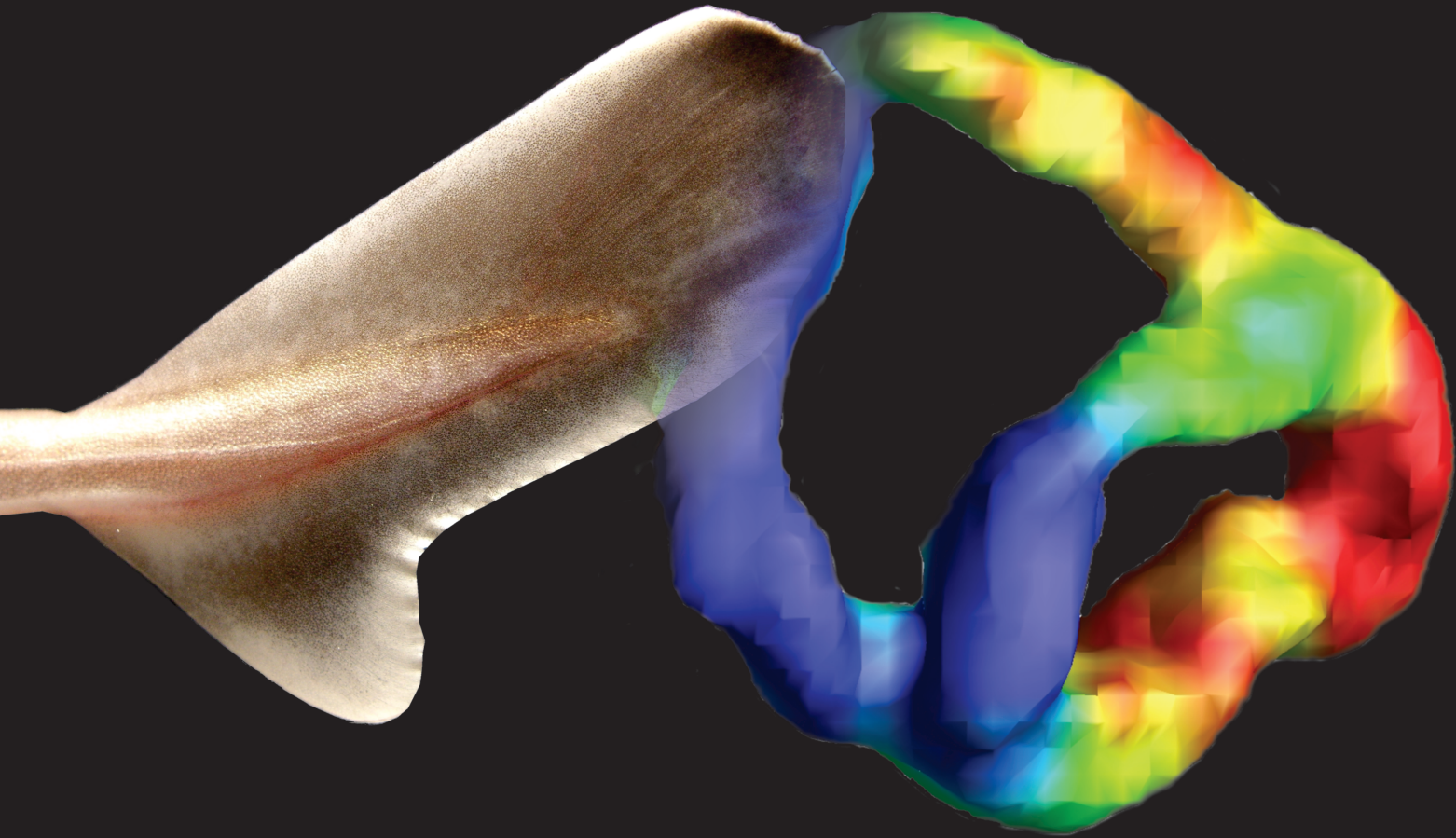


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**Cover image:** Three-dimensional vortex wake behind the tail of a freely-swimming shark (spiny dogfish, *Squalus acanthias*). The wake of freely swimming sharks has been shown to consist of two linked vortex rings, colored here by vorticity. Passive robotic models have been used by Lauder et al. ("Passive Robotic Models of Propulsion by the Bodies and Caudal Fins of Fish") to generate vortex wakes similar to those of live fishes. Photo by Brooke Flammang, "Passive Robotic Models of Propulsion by the Bodies and Caudal Fins of Fish."

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