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ROBO TURTLE

Location: New York, USA

Reporter: Sara Groen

Synopsis:

What has four flippers, swims around a pool, performs manoeuvres typical of tetrapods... and is operated by a 24V battery? It's Madeleine, the robotic turtle that could help engineers build better autonomous underwater vehicles and answer fundamental questions about how prehistoric animals swam. Sara takes a dip with the bio-inspired AUV at Vassar University in Upstate New York.



Contact:

<http://faculty.vassar.edu/jolong/jolong.html>

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