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News From the Field

Robotic prosthesis turns drummer into a three-armed cyborg

March 6, 2014



With support from the National Science
Foundation, founding director of the Georgia
Tech Center for Music Technology Gil Weinberg
created a robotic drumming prosthesis with
motors that power two drumsticks. The first stick
is controlled physically by the musician's arms and
electronically by his muscles. The other stick on
the prosthesis actually "listens" to the music and
plays on its own. Full Story

Source

Georgia Tech

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