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- On Route I-75 between Toronto and Miami, new technology makes commercial-vehicle weigh stations obsolete by checking weight and cargo credentials without stopping
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You'll have access to the industry's latest technical information, networking opportunities and relevant, up-to-the minute news. Members receive a free, quarterly electronic newsletter, highlighting Society activities and announcements. Electronic access to the internationally recognized journal, *IEEE Transactions on Intelligent Transportation Systems*, is included with membership.

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Professors Özgüner, Broggi Accept the Challenge



In summer 2004, **Ümit Özgüner**, founding president of IEEE Intelligent Transportation Systems Council (now a Society, ITSS), and **Alberto Broggi**, editor of *IEEE Transactions on Intelligent Transportation Systems*, hit the Mojave Desert. Recruiting students from their respective universities – Özgüner's Ohio State University in Columbus, Ohio, and Broggi's University of Parma in Italy – the electrical engineering professors formed a crackerjack, transatlantic team to compete in a history-making, robotic race spearheaded by the Pentagon's U.S. Defense Advanced Research Projects Agency (DARPA). Although their massive, 13-metric-ton vehicle, TerraMax, didn't win the million-dollar prize, the duo had a great time and learned a lot about the sophisticated world of robotics. When not building gigantic, electric-green robots, Özgüner and Broggi frequently volunteer together in ITSS.

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