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This issue of *IEEE Robotics and Automation Magazine* aims to provide a forum for discussing industrial automation research on smart manufacturing and machine learning.

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The IEEE Robotics and Automation Society Welcomes Terence Martinez as Its New Executive Director

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IEEE ROBOTICS AND AUTOMATION SOCIETY EXECUTIVE OFFICE

Paul Goldberg

Publications Program Specialist

ras@ieee.org

ADVERTISING SALES

Mark David

Director, Business Development—Media & Advertising

Tel: +1 732 465 6473

Fax: +1 732 981 1855

m.david@ieee.org

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