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MECHE PEOPLE: Jean-Jacques Slotine | MIT Department of ...

Professor Jean-Jacques Slotine is Professor of Mechanical Engineering and Information Sciences, Professor of Brain and Cognitive Sciences, and Director of the Nonlinear Systems Laboratory. He received his Ph.D. from the Massachusetts Institute of Technology in 1983, at age 23.

JEAN-JACQUES SLOTINE - MIT Department of Mechanical ...

Jean-Jacques Slotine. MIT, Professor of Mechanical Engineering and Information Sciences, Professor of Brain Sciences. Verified email at mit.edu - Homepage. Dynamical Systems Complex Systems Control Theory Computational Neuroscience Robotics. Articles Cited by. Title.

Jean-Jacques Slotine - Google Scholar

Prof. Jean-Jacques E Slotine. Professor of Mechical Engineering and Information Sciences. Professor of Brain and Cognitive Sciences Director, Nonlinear Systems Laboratory. ... Department of Mechanical Engineering. Adaptation and Learning in Robots: Principles of Biological Control\n. Principal Investigator Jean-Jacques Slotine. September 22, 2005.

Prof. Jean-Jacques E Slotine | ILP

After working at Bell Labs in the computer research department, in 1984 he joined the faculty at MIT, where he is now a Professor of mechanical engineering and information sciences, Professor of brain and cognitive sciences, and the Director of the Nonlinear Systems Laboratory.

Jean-Jacques E. Slotine - IEEE Xplore Author Details

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Nonlinear Systems Laboratory Homepage

Slotine, J.-J. E. (Jean-Jacques E.) Applied nonlinear control / Jean-Jacques E. Slotine, Weiping Li p. cm. Includes bibliographical references. ISBN 0-13-040890-5 1, Nonlinear control theory. I. Li, Weiping. II. Title. QA402.35.S56 1991 90-33365 629.8'312-dc20 C1P Editorial/production supervision and interior design: JENNIFER WENZEL Cover ...

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Jean Jacques Slotine Mechanical Engineering

Professor Slotine is the Director of the Nonlinear Systems Laboratory which studies general mathematical principles of nonlinear system stability, adaptation, and learning, and how they apply to robots and to models of biological control.

Brain and Cognitive Sciences

His co-authors are Jean-Jacques Slotine, professor of mechanical engineering and information sciences and of brain and cognitive sciences, and Michael Triantafyllou, the Henry L. and Grace Doherty Professor in Ocean Science and Engineering, and professor of mechanical and ocean engineering.

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Thesis Supervisor: Professor Jean-Jacques E. Slotine Title: Associate Professor of Mechanical Engineering. Acknowledgments I wish to express my deepest gratitude to my advisor, Professor Jean-Jacques Slotine. He was a constant source of support, ideas, and excellent guidance and truly brought the project to life. ...

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Jean-Jacques Slotine and Winfried Lohmiller developed in the Nonlinear Systems Laboratory a new analysis of non linear systems, called Contraction Theory, which studies the stability of a system with respect to a trajectory. This thesis uses this

A Study of Contraction Theory and Oscillators Caroline ...

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Jean-Jacques E. Slotine. The International Journal of Robotics Research 1985 4: 2, 49-64 ... Department of Mechanical Engineering Massachusetts Institute of Technology Cambridge, Massachusetts 02139. Abstract References Abstract. A new scheme is presented for the accurate tracking control of robot manipulators.

The Robust Control of Robot Manipulators - Jean-Jacques E ...

- Jean-Jacques E. Slotine, Mechanical Engineering - Frank J. Stefanov-Wagner, Research Laboratory of Electronics - George Stephanopoulos, Chemical Engineering - Eve Odiorne Sullivan, Laboratory for Nuclear Science - Frank E. Taylor, Department of Physics - Shirley E. Thompson, Registrar's Office - Susan K. Turbak, Earth, Atmospheric ...

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To find out, Miller's lab, which studies how neural networks represent information, joined forces with BCS colleague and mechanical engineering Professor Jean-Jacques Slotine, who leads the Nonlinear Systems Laboratory at MIT.

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