

ИМЕ И ПРЕЗИМЕ: Мирослав Крстић, University of California San Diego**РАДОВИ У
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<p>РЕЗУЛТАТИ У РАЗВОЈУ ОБРАЗОВНО-НАУЧНЕ ОБЛАСТИ</p>	<p>Мирослав Крстић је 1994. године одбранио докторат на Универзитету Санта Барбара у САД и на овом универзитету период од 1995. до 1997. године проводи као асистент-професор на Одсеку за механику Универзитета у Мериленду. 1997. године се запошљава на Универзитету у Сан Дијеру (<i>University of California, San Diego</i>) у звању ванредног професора, а 2000. године је биран у звање редовног професора. 2005. године постаје директор Центра за управљање системима и динамику (<i>Cymer Center for Control Systems and Dynamics</i>). Тренутно обавља функцију проректора за истраживање на Универзитету Сан Дијеро. У својој досадашњој каријери је био позиван са угледних универзитета да одређени период proved као гостујући професор (<i>UC Berkeley, Universite Diderot-Paris 6, University of Sheffield</i>). Обављао је велики број административних функција на Универзитету у Сан Дијеру.</p> <p>Крстић је изабран у звање Fellow у рекордних 7 научних удружења: IEEE и IET (електротехника), ASME (машинство), AAAS (примењена физика), SIAM (примењена математика), AIAA (ваздухопловство), IFAC (аутоматика). Он је поред водеће <i>Rufus Oldenburger Medal</i> добијене од <i>American Society of Mechanical Engineers (ASME)</i> добио и друге престижне награде: <i>John Ragazzini Education Award</i>, American Automatic Control Council; <i>Outstanding Contribution to Aerospace Research</i>, American Institute for Aeronautics and Astronautics (AIAA) San Diego Section; <i>Henry Paynter Outstanding Researcher Award</i>, American Society of Mechanical Engineers (ASME); <i>Nyquist Lecture Prize</i>, American Society of Mechanical Engineers (ASME); <i>Presidential Early Career Award for Scientists and Engineers</i>, Office of Naval Research Young Investigator Award, National Science Foundation Career Award, <i>Distinguished Visiting Professor Award</i>, Royal Academy of Engineering, United Kingdom; <i>Invitation Fellow</i>, Japan Society for the Promotion of Science; <i>Russell Severance Springer</i></p>

		<p><i>Distinguished Visiting Professor</i>, UC Berkeley, <i>UCSD Diversity Award</i>, <i>UCSD Award for Research</i>, <i>George S. Axelby Outstanding Paper Award</i>, IEEE Trans. Automatic Control, <i>O. Hugo Schuck Best Paper Award</i>, American Automatic Control Council.</p> <p>Одржао је велики број предавања по позиву на угледним универзитетима у свету.</p> <p>Наставу држи из предмета Сигнали и системи, Линеарно управљање, Робусно и мултиваријабилно управљање, Управљање системима са расподељеним параметрима, Нелинеарни системи и Нелинеарно управљање. Руководио је изградом 25 докторских дисертација и на постдокторским студијама је имао шеснаест кандидата, аутор је или коаутор девет уџбеника, његови научни радови из области нелинеарног управљања, управљања системима са дистрибуираним параметрима и системима са кашњењем су високо цитирани. Има два патента.</p>
ЦИТИРАНОСТ НАУЧНИХ РЕЗУЛТАТА		<p>Мирослав Крстић је један од најплоднијих истраживача у области аутоматике на свету и његових 693 публикација је цитирано, на основу података који се налазе у бази података <i>SCOPUS</i>, коју држи велики светски издавач <i>Elsevier</i>, укупно 14148 пута, h-индекс: 63. Кад искључимо самоцитате добијамо 11619 SCOPUS цитата и h-индекс: 57. <i>Google Scholar</i> база података: Укупан број цитата 34124, h-индекс: 81. https://scholar.google.hr/citations?user=V6MAuuoAAAAJ&hl=hr&oi=ao</p>
МЕЂУНАРОДНА РЕПУТАЦИЈА	ГОСТ УРЕДНИК МЕЂУНАРОДНОГ ЧАСОПИСА	<ul style="list-style-type: none"> • Guest Editor, special issue «Robust Adaptive Control: Legacies and Horizons,» <i>International Journal of Adaptive Control and Signal Processing</i>, 2013. • Guest Editor, special issue dedicated to Professor Hassan Khalil, <i>Dynamics of Continuous, Discrete, and Impulsive Systems</i>, vol. 17, 2010.
	ПРЕДСЕДАВАО МЕЂУНАРОДНИМ НАУЧНИМ КОНФЕРЕНЦИЈАМА	<ul style="list-style-type: none"> • Program Chair, ASME Dynamic Systems and Control Conference, 2013 • General Co-Chair, 20th International Conference on Magnetically Levitated Systems and Linear Drives, 2008.
	ЧЛАНСТВО У УРЕЂИВАЧКИМ ОДБОРИМА МЕЂУНАРОДНИХ НАУЧНИХ ЧАСОПИСА	<ul style="list-style-type: none"> • Senior Editor in IEEE Transactions on Automatic Control • Automatica, Editor for Adaptive and Distributed Parameter Systems, 2005- • ESAIM: Control, Optimisation, and Calculus of Variations, Associate Editor, 2009- • IEEE Transactions on Automatic Control, Associate Editor, 1997-2000 • Int. J. Applied Mathematics and Computer Science, Editorial Board member, 2008- • Int. J. of Differential Equations, Editorial Board member, 2008- • Int. J. Adaptive Control and Signal Processing, Associate Editor, 1995- 2011 • Systems & Control Letters, Associate Editor, 1998-2003 • J. Dynamics of Continuous, Discrete, and Impulsive Systems, Associate Editor, 2000-2006

