








## 2016-2017 CAMPOS Faculty Scholars

	<p><b>Samuel Díaz-Muñoz</b> Assistant Professor of Microbiology and Molecular Genetics College of Biological Sciences</p> <p><b>Research Interests:</b> How sex, social interactions, and ecology shape viral evolution.</p>		<p><b>Verónica L. Morales</b> Assistant Professor of Civil and Environmental Engineering College of Engineering</p> <p><b>Research Interests:</b> Nano-litter fate in the environment, biochar engineering, nano-enabled technologies for water treatment, particle-interface interactions, colloid transport through porous media, displacement of volatile organic compounds in the subsurface, and preferential flow infiltration.</p>
	<p><b>Rebecca Hernandez</b> Assistant Professor of Land, Air and Water Resources; Assistant Earth Systems Scientist in the Agricultural Experiment Station College of Agricultural and Environmental Sciences</p> <p><b>Research Interests:</b> Examining processes where human and natural systems interact and those that elucidate the functioning of the Earth system.</p>		<p><b>Jeanette Ruiz</b> Lecturer PSOE of Communication College of Letters and Science: Division of Social Sciences</p> <p><b>Research Interests:</b> Examination of the international Internet and the impact of social networks on public health communication.</p>
	<p><b>Maureen Kinyua</b> Assistant Professor of Civil and Environmental Engineering College of Engineering</p> <p><b>Research Interests:</b> Biological treatment of water and wastes and the connection between water, energy, and food.</p>		<p><b>Jesús M. Velázquez</b> Assistant Professor of Chemistry College of Letters &amp; Science: Division of Mathematics and Physical Sciences</p> <p><b>Research Interests:</b> Synthesis, characterization, and device integration of micro/nanomaterials and their potential for the advancement of applications in energy conversion and storage, electronics and environmental remediation.</p>
	<p><b>Verónica Martínez-Cerdeño</b> Associate Professor of Pathology and Laboratory Medicine School of Medicine</p> <p><b>Research Interests:</b> Stem and progenitor cell properties and behavior in the normal and pathogenic developing cerebral cortex, with an emphasis in autism. Stem and progenitor cells as treatment for traumatic and neurodegenerative diseases. Stem and progenitor cell role in the evolution of the cerebral cortex.</p>		