<table>
<thead>
<tr>
<th>PI Name</th>
<th>Campus</th>
<th>Project Title</th>
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<tr>
<td>Diego Acosta-Alvear</td>
<td>UCSB</td>
<td>Defining the irregular ER stress response of myeloma cells</td>
</tr>
<tr>
<td>Elysia Alvarez</td>
<td>UCD</td>
<td>Patterns of Care and Outcomes in AYAs with Germ Cell Tumors</td>
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<tr>
<td>Moshiur Anwar</td>
<td>UCSF</td>
<td>Multiplexed in vivo imaging of the tumor immuno-environment</td>
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<tr>
<td>Diane Barber</td>
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<td>Targeting Decreased Lysosome pH to Limit Cancer Progression</td>
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<tr>
<td>Lee Bardwell</td>
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<td>Novel Links Between Wnt Signaling, Centrosomes, and Cancer</td>
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<tr>
<td>Jacqueline Barlow</td>
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<td>Mapping translocations induced by defective R loop removal</td>
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<tr>
<td>Sheila David</td>
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<td>High-throughput analysis of DNA Repair Cancer Variants</td>
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<tr>
<td>Andrew Fisher</td>
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<td>Structure-guided ADAR1 inhibition to expand immunotherapy</td>
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<tr>
<td>J. Sebastian Gomez Diaz</td>
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<td>Detecting tumor-specific exosomes on a chip</td>
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<tr>
<td>Zhenyu Jia</td>
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<td>Prognosis of prostate cancer using multi-omics datasets</td>
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<tr>
<td>Ann Lazar</td>
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<td>Meta Analytic Methods in the Presence of Competing Risks</td>
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<tr>
<td>Melody Li</td>
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<td>The role of PARP-induced stress granules in tumor survival</td>
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<td>Yanran Li</td>
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<td>Biosynthesis of Phytoesteroids as Novel Chemotherapies</td>
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<td>Xuan Liu</td>
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<td>Role of IncRNA DDRLNC1 in DNA repair</td>
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<td>Feng Liu-Smith</td>
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<td>Impact of sex hormones on melanoma development</td>
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<td>Clifford Lowell</td>
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<td>Activating anti-tumor immunity through the phosphatase SHP1</td>
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<tr>
<td>Kunxin Luo</td>
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<td>Ectodysplasin Receptor in breast density and breast cancer</td>
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<tr>
<td>Selma Masri</td>
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<tr>
<td>Joshua Morgan</td>
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<td>YAP in “simple &amp; robust” tumor/stroma models of in PDAC</td>
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<td>Jernej Murn</td>
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<tr>
<td>Maho Niwa</td>
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<td>Investigating the Roles of the ER Regulation in Mitosis</td>
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<td>Timothy O’Sullivan</td>
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<td>Mechanisms of Tissue-Resident Immunity to Metastasis</td>
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<td>Jikui Song</td>
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<td>Structural insight into METTL13-mediated eEF1A methylation</td>
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<tr>
<td>Benjamin Stokes</td>
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<td>New Methods for the Synthesis of Deuteriated Small Molecules</td>
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<tr>
<td>Sha Sun</td>
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<td>Downregulation of XIST in Ovarian Cancer and Its Mechanisms</td>
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<td>Sora Tanjasiri</td>
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<td>Samoan Healthy Eating and Active Living (HEAL)</td>
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<td>Zhu Wang</td>
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<td>Roles of epigenetic regulators in bladder cancer progression</td>
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<td>Stephanie Woo</td>
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<td>Investigating the in vivo functions of Septin 9</td>
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<td>Lifeng Xu</td>
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<td>Identifying cellular factors that inhibit telomerase</td>
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<tr>
<td>Huilin Zhou</td>
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<td>A proteomic approach to study the SUMO pathways in cancer</td>
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