<table>
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<tr>
<th>TOPIC</th>
<th>DISCUSSION</th>
<th>ACTION ITEMS</th>
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<td>Call to Order</td>
<td>• Chair Susan Taylor called the meeting to order at 5:14 pm</td>
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| Chair Announcements           | • Dr Taylor opened by saying that Vice Chancellor David Brenner asked the Research Council to discuss the resources at the new Sanford Consortium for Regenerative Medicine (SCRM) and that Drs Goldstein and Holmes agreed to present to the Council on this important topic. Dr Larry Goldstein will discuss what the SCRM is and how it relates to UCSD. Dr Ed Holmes will talk about the small animal imaging opportunities at SCRM.  
• Dr Taylor stressed the opportunity for small animal imaging at the SCRM. The goal is to find ways for this equipment to be integrated into a regional resource, used by multiple institutions across the La Jolla Mesa. She asked the members present to consider ways to create such a regional center and how to maintain such a resource. She suggested the opportunity exists to hire a top-level research scientist to use the existing equipment and asked everyone to think creatively about the best ways to accomplish this goal. |              |

**Larry Goldstein, PhD,**  
*Investigator, Director, UC San Diego Stem Cell Program; Howard Hughes Medical Institute Distinguished Professor; Dept of Cellular and Molecular Medicine; Dept of Neurosciences Regenerative Medicine*  
• Dr Goldstein provided a [brief overview of the SCRM structure](#). Please click here to view presentation: scrm-Research Council 3-21-12.pdf  
• Dr Goldstein made it clear that the SCRM holds a completely separate 501c3 classification, permitting it to negotiate separately from any of its members. This is intended to make SCRM a zero-bureaucracy zone. There are only 1.5 employees in the organization: Dr Holmes, as President and Chief Executive Officer, is .5 and there is one full-time administrator. Additionally, there are no IP or IDCR concerns as each scientist continues as a full employee of his or her home institution.  
• There was a question about the decision process used to select those who work in the SCRM building. Dr Goldstein recapped the entire process, stressing that it was “very open”. The decision was predicated on science, funding, and people who want to be collaborative. He said both VC Brenner and Chancellor Fox have been “incredibly supportive” of this enterprise, including leasing the fourth floor of the SCRM building and allowing it to be used for stem cell work.  
• Dr Goldstein then turned the presentation over to Dr Holmes. |

**Edward W Holmes, MD,**  
*President and Chief Executive Officer, Sanford Consortium for Regenerative Medicine*  
• Dr Holmes began with a description of the small animal in vivo imaging suite at the SCRM building and its centerpiece, the 11.7 Tesla mri. His part of the presentation resulted in an extensive discussion of the science surrounding this opportunity. Beyond the scientific possibilities, the discussion centered on the need to hire the right academic leader to use the available equipment and energize an academic and scientific program in this area. |
Also discussed were the concerns surrounding the building of a sustainable model for supporting the use of this machine. Various models were discussed and Dr Holmes will continue to pursue this goal for the foreseeable future.

Dr Taylor closed the meeting by thanking the presenters for clarifying the opportunities available in this area.

Adjournment

The meeting was adjourned at 6:32 p.m.

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<th>NEXT MEETINGS</th>
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| **April Meeting**  
  Wednesday, April 11, 2012, 5:00 to 6:15 pm,  
  Topic: The Venter Institute, A New Presence on the Mesa (Genotyping and Phenotyping)  
  Speakers: Craig Venter, Founder and President; Mark Adams, Scientific Director; Bob Friedman, Director for California Karen Nelson, Director for Maryland; |
| **May Meeting**  
  Wednesday, May 9, 2012, 5:00 to 6:15 pm,  
  Topic: Department of Medicine Research Vision  
  Speaker: Wolf Dillmann |
| **June Meeting**  
  Wednesday, June 13, 2012, 5:00 to 6:15 pm,  
  Topic: Opportunities in Translational Medicine  
  Speaker: Gary Firestein |

All Meetings: Dean’s Large Conference Room, BSB1320