# 9th Annual Stem Cell Science Symposium

**Thursday, Jan. 27, 2022, 9AM PT**

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<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
<th>Title</th>
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| 9:10 AM - 10:10 AM | **Keynote Speaker:** Anthony Atala, MD  
Wake Forest Institute for Regenerative Medicine | *Regenerative Medicine: Current Concepts and Changing Trends* |
| 10:35 AM - 11:00 AM | Weian Zhao, PhD  
University of California, Irvine | “Evolving Mechanisms of Cell Therapy: The Dead Cell’s Legacy” |
| 11:00 AM - 11:40 AM | Dan Huh, PhD  
University of Pennsylvania | “Microengineered Biomimcry of Human Physiological Systems” |
| 1:00 PM - 1:25 PM | Tim Downing, PhD  
University of California, Irvine | “Synthetic Genome Regulation for Cell and Tissue Engineering” |
| 1:25 PM - 2:05 PM | Stephanie Willerth  
University of Victoria | “3D Printing Complex Neural Tissue Models” |
| 2:05 PM - 2:30 PM | Ronke Olabisi, PhD  
University of California, Irvine | “Tissue Engineering Approaches to Wound Healing” |
| 2:30 PM - 4:00 PM | Nancy Allbritton, MD, PhD  
University of Washington | “Intestine on Chip for Normal and Disease Models” |
| 3:20 PM - 4:00 PM | Tayloria Adams, PhD  
University of California, Irvine | “Characterizing the Heterogeneity of Mesenchymal Stem Cell Populations Useful for Transplantation” |

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