

**IMPACT-AD Course Content**  
\*Indicates Fellowship Track Only\*

Didactic Lectures:

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| <i><b>AD Trial Designs</b></i>                                      |
| <i><b>Participant-Related Issues</b></i>                            |
| <i><b>ADRD Trial Ethics</b></i>                                     |
| <i><b>Design and Analysis: Nuts and Bolts</b></i>                   |
| <i><b>*Design choices*</b></i>                                      |
| <i><b>*Populations, Indications, and Outcomes*</b></i>              |
| <i><b>*Statistical Considerations*</b></i>                          |
| <i><b>*Study Management: Serving as Principal Investigator*</b></i> |

Active Learning Workshops:

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| <i><b>Scientific Literature Review</b></i>   |
| <i><b>Presentation and Communication Skills</b></i>  |
| <i><b>*Securing trial funding*</b></i><br><i>I: Funding agency presentations</i><br><i>II. Reflections from study section panel</i>  |
| <i><b>*Protocol Development Work Group *</b></i><br><b>Topics:</b><br><i>1. Introductions and discussion of trial designs</i><br><i>2. Choosing a sample [developing inclusion criteria]</i><br><i>3. Selecting a primary (and other) outcome measures</i><br><i>4. Statistical analysis plans</i><br><i>5. Safety monitoring and other conduct considerations</i> |