SSH RESEARCH SCHOLARS
2021 COHORT PROPOSED SCHEDULE

1. **January 2021 – IMSH:**
   - Introduction to Simulation Research – 2 hours
   - Needs Assessment, Project Presentation, and Discussion – 2 hours
   - Practical Introduction to Scientific Writing – 2 hours
   - Participation in yearly INSPIRE@IMSH Meeting - Optional

2. **February 2021 – Teleconference:** 1 hour project discussion followed by 1 hour webinar: Literature Searches and Reviews

3. **March 2021 – Teleconference:** 1 hour project discussion followed by a 1 hour 1 hour webinar: Types of Simulation Research and Basic Quantitative Study Design

4. **April 2021 – Teleconference:** 1 hour project discussion followed by a 1 hour 1 hour webinar: Assessing Outcomes, Understanding Validity and Reliability

5. **May 2021 – Teleconference:** 1 hour project discussion followed by a 1 hour webinar: Statistical Concept as Applied to Simulation 1: Null Hypothesis Testing, p-values, and Effect Size

6. **June 2021 – Teleconference:** 1 hour project discussion followed by a 1 hour webinar: Statistical Concept as Applied to Simulation 2: Power and Sample Size, Equivalence Testing

7. **July 2021 – Teleconference:** 1 hour project discussion followed by a 1 hour webinar: Qualitative Study Design 1: Thematic Analysis

8. **August 2021 – Teleconference:** 1 hour project discussion followed by a 1 hour project discussion followed by a 1 hour webinar: Qualitative Study Design 2- Grounded Theory

9. **September 2021 – Teleconference:** 1 hour project discussion followed by a 1 hour webinar: Survey and Mixed Methods Approaches

10. **October 2021 – Teleconference:** 1 hour project discussion followed by a 1 hour webinar: How to Write a Budget

11. **November 2021 – Teleconference:** 1 hour project discussion followed by a 1 hour webinar: Conducting Multisite trials

12. **December 2021 – Teleconference:** 1 hour webinar: Writing for Publication Using Existing Guidelines (Adam Cheng) followed by 1 hour of virtual mentored writing practice

13. **January 2022 – IMSH**
   - Final Project Presentation Session – 2 hours