

# Scientific Peer- reviewing of Biomedical/Health Science Journal Manuscripts

Saeid Shahraz MD PhD, Tufts Medical Center, Boston, Massachusetts, email: shahraz@gmail.com

## DAY ONE

**Light Breakfast: 7:45 AM-8:00 AM**

### Session One: Introduction

Saturday August 1, Monday August 3,  
Wednesday August 5, 2015

**8:00 AM-9:30AM**

- Introductions (30 minutes)
- Participant statistics (10 minutes)
- Breakout tables and teamwork (10 minutes)
- Practice One: Design a conceptual algorithm to peer-review a paper (40 minutes)

**15-Minute Break**

### Session Two: Peer-Reviewing Toolkit

Saturday August 1, Monday August 3,  
Wednesday August 5, 2015

**9:45 AM-11:15AM**

- Google Scholar and Harzing Publish or Perish (20 minutes)
- PubMed (20 minutes)
- Science.gov (10 minutes)
- Practice Two (40 minutes)

**15-Minute Break**

### Session Three: Quick Review of a Proposed Conceptual Map for Systematic Peer-Review and Ethical Integrity of the Manuscript

Saturday August 1, Monday August 3,  
Wednesday August 5, 2015

**11:30 AM-1:00 PM**

- Quick Review (50 minutes)
- Practice Three: Focusing on the First Decision, Declining/Accepting the Request for Peer-Review (40 minutes)

**Lunch: 1:00 PM-1:30 PM**

### Session Four: Is the Hypothesis Sound?

Saturday August 1, Monday August 3,  
Wednesday August 5, 2015

**1:30 PM-3:00PM**

- Quick Review (50 minutes)
- Practice Four: Evaluation of the Hypothesis and Aims (40 minutes)

## DAY TWO

**Light Breakfast: 7:45 AM-8:00AM**

### Session Five: Considerable Contribution to Science

Sunday August 2, Tuesday August 4,  
Thursday August 6, 2015

**8:00 AM-9:30 AM**

- Quick Review (50 minutes)
- Practice Five: Evaluation of Contribution to Science and Originality (40 minutes)

**15-Minute Break**

### Session Six: Language and Style

Sunday August 2, Tuesday August 4,  
Thursday August 6, 2015

**9:45 AM-11:15 AM**

- Quick Review (50 minutes)
- Practice Six: Assessment of Language and Style (40 minutes)

**15-Minute Break**

### Session Seven: Quality of Generated Evidence with Emphasis on Methods

Sunday August 2, Tuesday August 4,  
Thursday August 6, 2015

**11:30 AM-1:00 PM**

- Quick Review (50 minutes)
- Practice Seven: Assessment of Methods (40 minutes)

**Lunch: 1:00 PM-1:30 PM**

### Session Eight: Quality of Generated Evidence with Emphasis on Results and Conclusions

Sunday August 2, Tuesday August 4,  
Thursday August 6, 2015

**1:30 PM-3:00 PM**

- Quick Review (50 minutes)
- Practice Eight: Assessment of Results and Conclusions (40 minutes)