

# Summer Workshop Week 3

Events for:  
**Monday, July 30th - Friday, August 3rd**

## Monday, July 30th

10:00am

**Arthur Hebecker, Part I - SCGP 102**

**Title:** From the Weak Gravity Conjecture to Wormholes and Baby Universes

11:00am

**Coffee Break - SCGP Cafe**

11:30am

**Arthur Hebecker, Part II - SCGP 102**

**Title:** From the Weak Gravity Conjecture to Wormholes and Baby Universes

3:30pm

**Workshop Tea - Lobby**

## Tuesday, July 31st

11:00am

**Hidden Symmetries Symposium: Introductions/Lecture and film by Michele Emmer - 103**

2:00pm

**Hidden Symmetries Symposium: Lecture by Ann Pollard Rowe - SCGP 103**

3:30pm

**Tea**

3:30pm

**Workshop Tea - Lobby**

4:15pm

**Hidden Symmetries Symposium: Lecture by Tony Phillips - SCGP 103**

## Wednesday, August 1st

11:00am

**Hiroshi Ooguri, Beach talk - Smith Point Beach**

**Title:** Symmetry in Quantum Field Theory and Gravity

## Thursday, August 2nd

10:00am

**Toshifumi Noumi, Part I - SCGP 102**

**Title:** A Tower Weak Gravity Conjecture from Infrared Consistency

11:00am

**Coffee Break - SCGP Cafe**

11:30am **Toshifumi Noumi, Part II - SCGP 102**

**Title:** A Tower Weak Gravity Conjecture from Infrared Consistency

3:30pm **Workshop Tea - Lobby**

**Friday, August 3rd**

10:00am **Jim Halverson, Part I - SCGP 102**

**Title:** de Sitter vacua and computational complexity

11:00am **Coffee Break - SCGP Cafe**

11:30am **Jim Halverson, Part II - SCGP 102**

**Title:** de Sitter vacua and computational complexity

3:30pm **Workshop Tea - Lobby**