

IMS Graduate Summer School in Logic 2026
Week 2 - Lectures by Theodore Slaman

(6–10 July 2026)

Lecturers

William Johnson
Fudan University, China

Theodore A Slaman
University of California at Berkeley, USA

W Hugh Woodin
Harvard University, USA



Venue

Morning Sessions

LT 34

Afternoon Sessions

S17-05-12

Block S17

10 Lower Kent Ridge Rd
Singapore 119076

IMS Graduate Summer School in Logic 2026

Week 2 - Lectures by Theodore Slaman

(6–10 July 2026)

Monday, 6 July 2026

Time	Title	Speaker
0915–0930	Registration	
0930–1045	Computable Structure Theory	Theodore Slaman <i>UC Berkeley, USA</i>
1045–1115	Coffee Break	
1115–1230	Computable Structure Theory	Theodore Slaman <i>UC Berkeley, USA</i>
1230–1400	Lunch Break	
Location: S17-05-12		
1400–1600	Discussion session	

Tuesday, 7 July 2026

Time	Title	Speaker
0915–0930	Registration	
0930–1045	Computable Structure Theory	Theodore Slaman <i>UC Berkeley, USA</i>
1045–1115	Coffee Break	
1115–1230	Computable Structure Theory	Theodore Slaman <i>UC Berkeley, USA</i>
1230–1400	Lunch Break	
Location: S17-05-12		
1430–1500	Discussion session	

Student Talks

1500–1530	Computable Presentations of Linear Orders	Aknur Askarbekkyzy <i>Kazakh-British Technical University, Kazakhstan</i>
1530–1600	Controlling the Skips of Arithmetic Sets	Taeyoung Em <i>University of Wisconsin-Madison, USA</i>

Tuesday, 7 July 2026		
Time	Title	Speaker
1600–1630	Rogers Semilattices of Computable Structures	Alibek Iskakov <i>Kazakh-British Technical University, Kazakhstan</i>
Wednesday, 8 July 2026		
Time	Title	Speaker
0915–0930	Registration	
0930–1045	Computable Structure Theory	Theodore Slaman <i>UC Berkeley, USA</i>
1045–1115	Coffee Break	
1115–1230	Computable Structure Theory	Theodore Slaman <i>UC Berkeley, USA</i>
1230–1400	Lunch Break	
Location: S17-05-12		
1400–1600	Discussion session	
Thursday, 9 July 2026		
Time	Title	Speaker
0915–0930	Registration	
0930–1045	Computable Structure Theory	Theodore Slaman <i>UC Berkeley, USA</i>
1045–1115	Coffee Break	
1115–1230	Computable Structure Theory	Theodore Slaman <i>UC Berkeley, USA</i>
1230–1400	Lunch Break	
Location: S17-05-12		
1430–1500	Discussion session	
Student Talks		
1500–1530	A Note on Busy Beaver Bounds	Tomas Schitter <i>University of Buenos Aires, Argentina</i>
1530–1600	Some Results in Classical Recursion Theory	Xuanheng Zhao <i>Nanjing University, China</i>
1600–1630	Reverse Mathematics and Well-quasi-orders	Luca Facchinetti <i>University of Udine, Italy</i>

Friday, 10 July 2026		
Time	Title	Speaker
0915–0930	Registration	
0930–1045	Computable Structure Theory	Theodore Slaman <i>UC Berkeley, USA</i>
1045–1115	Coffee Break	
1115–1230	Computable Structure Theory	Theodore Slaman <i>UC Berkeley, USA</i>
1230–1400	Lunch Break	
Location: S17-05-12		
1400–1600	Discussion session	

This schedule is accurate as of 30 Jun 2026 and is subjected to changes.