

IMS Graduate Summer School in Logic 2026
Week 3 - Lecture by Hugh Woodin

(13–17 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

Except 16 July 2026

S17-05-12

Block S17

10 Lower Kent Ridge Rd
Singapore 119076

IMS Graduate Summer School in Logic 2026

Week 3 - Lecture by Hugh Woodin

(13–17 July 2026)

Monday, 13 July 2026

Time	Title	Speaker
0915–0930	Registration	
0930–1045	Nairian Models	W Hugh Woodin <i>Harvard University, USA</i>
1045–1115	Coffee Break	
1115–1230	Nairian Models	W Hugh Woodin <i>Harvard University, USA</i>
1230–1400	Lunch Break	
Location: S17-05-12		
1400–1600	Discussion session	

Tuesday, 14 July 2026

Time	Title	Speaker
0915–0930	Registration	
0930–1045	Nairian Models	W Hugh Woodin <i>Harvard University, USA</i>
1045–1115	Coffee Break	
1115–1230	Nairian Models	W Hugh Woodin <i>Harvard University, USA</i>
1230–1400	Lunch Break	
Location: S17-05-12		
1400–1500	Discussion Session	
<u>Student Talks</u>		
1500–1530	Ordinal Game Values over Infinite Games	Isobel Rae Shaw <i>University of Leeds, UK</i>
1530–1600	The Effective Convergence of Correlation Dimension Estimators	Svetlana Pack <i>The Pennsylvania State University, USA</i>
1600–1630	Two-Cardinal Combinatorics	Martha Catalina Torres Pachon <i>University of Barcelona, Spain</i>

Wednesday, 15 July 2026		
Time	Title	Speaker
0915–0930	Registration	
0930–1045	Nairian Models	W Hugh Woodin <i>Harvard University, USA</i>
1045–1115	Coffee Break	
1115–1230	Nairian Models	W Hugh Woodin <i>Harvard University, USA</i>
1230–1400	Lunch Break	
Location: S17-05-12		
1400–1600	Problem session	
Thursday, 16 July 2026		
Time	Title	Speaker
0915–0930	Registration	
0930–1045	Nairian Models	W Hugh Woodin <i>Harvard University, USA</i>
1045–1115	Coffee Break	
1115–1230	Nairian Models	W Hugh Woodin <i>Harvard University, USA</i>
1230–1400	Lunch Break	
1400–1530	Discussion Session	
Student Talks		
1500–1530	Relative-strength Lattices of First-order Theories	Álvaro Díaz Ramos <i>Carnegie Mellon University, USA</i>
1530–1600	Identity Crisis on Tightly $\mathcal{C}^2$ -Compact Cardinal	Fengju Zhang <i>Sun Yat-Sen University, China</i>
1600–1630	Amorphous Sets and Dual Dedekind Finiteness	Guozhen Shen <i>Sun Yat-Sen University, China</i>

Friday, 17 July 2026		
Time	Title	Speaker
0915–0930	Registration	
0930–1045	Nairian Models	W Hugh Woodin <i>Harvard University, USA</i>
1045–1115	Coffee Break	
1115–1230	Nairian Models	W Hugh Woodin <i>Harvard University, USA</i>
1230–1400	Lunch Break	
Location: S17-05-12		
1400–1600	Problem session	
1830–2145	<u>Summer School in Logic 20th Anniversary Dinner</u> <i>(by invitation only)</i> Location: Raffles's room, Tanglin Club 1-way transfer will be provided. Please assemble at S17 Bus Stop, 5.30 pm.	

This schedule is accurate as of 15 Jul 2026 and is subjected to changes.