

**Southwest Center
for Arithmetic Geometry**

**Department of Mathematics
The University of Arizona®**

PRELIMINARY ARIZONA WINTER SCHOOL - FALL 2022

VIRTUAL SCHOOL ON NUMBER THEORY

Ronnie Nagloo - *Introduction to Model Theory with Applications*

Padmavathi Srinivasan - *Heights in Diophantine Geometry*

OCTOBER 3RD - NOVEMBER 11TH, 2022

**Apply by July 15th, 2022
at <http://swc.math.arizona.edu/>**

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