

**Program: Lecture Series on
„Modular Forms in String Compactifications“**

February 22 - 26, 2021

**Bethe Center for Theoretical Physics, Bonn
Online meeting**

**Thorsten Schimannek,
Wien**

Time	Monday, 22nd	Tuesday, 23rd	Wednesday, 24th	Thursday, 25th	Friday, 26th
10:00 - 12:00 (including coffee break and discussion)	Lecture: Basics of modular forms, Jacobi forms and string compactifications	Lecture: Symmetries of string theories on tori	Lecture: Modularity from Calabi-Yau compactifications I	Lecture: Modularity from Calabi-Yau compactifications II	Lecture: Jacobi forms and swampland conjectures
12:00 - 14:00	Break	Break	Break	Break	End of program
14:00 - 15:00	Chat / Discussion	Chat / Discussion	Chat / Discussion	Chat / Discussion	