

VERIFYING THE FOUR COLOUR THEOREM

Thursday, 26 May, 17:00

Proofs of mathematical theorems that require large computer calculations are still controversial: It is thought that computer programs cannot be reviewed with mathematical rigour. In this talk, Georges Gonthier will overturn this belief by reviewing his fully computer-checked proof of the famous Four Colour Theorem. The talk is in cooperation with the Icelandic Mathematical Society.

Place

Room V1.01
Reykjavík University
Menntavegur 1

Speaker

Georges Gonthier
Microsoft Research,
Cambridge, UK



ICE-TCS