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  
Reykjavik University  
Menntavegur 1

**Speaker**
Georges Gonthier  
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