## Tutorial 3

## Computer Security School of Informatics University of Edinburgh

The goal of this third tutorial is for you to familiarise yourselves with web technologies, and have you think about some of the basic issues that arise with these technologies.

Dr Vaniea has a set of 'tutorials' on her webpage that she uses to teach people about privacy issues online. In this session you will explore some of them. This should give you some of the necessary background knowledge needed for this week's security topic: Browser Security. Depending on your familiarity with web techonology you may need to do a bit of reading online to clarify things.

- 1. Go to https://www.vaniea.com/teaching/outreach/
- 2. Complete the activity entitled "Cookies: create a basic cookie"
- 3. Complete the activity entitled "Web bugs and browser fingerprinting"
- 4. If you still have time, continue with the remaining activities in the order of your choice

You are free to discuss these questions and their solutions with fellow students also taking the course. Bear in mind that if other people simply tell you the answers directly, you may not learn as much as you would by solving the problems for yourself; also, it may be harder for you to assess your progress with the course material