Break-out group 2: research topics to anticipate on future challenges and maintain good coverage

- Basic science:
 - Use of vaccines as therapeutic interventions.
- Vaccination updating existing information:
 - Mechanism of effect in the immunized populations: dosage schedules (1 or 2 doses) & herd immunity/gender neutral vaccination.
 - Safety.
 - Extension of vaccination to other at-risk populations, for example transplant recipient.



Break-out group 2: research topics to anticipate on future challenges and maintain good coverage

- Implementation of HPV testing strategies:
 - Self-testing.
 - Triage.
 - Defining screening strategies in immunised populations.
- Understanding the dynamics of HPV infection:
 - Natural history studies to define better transmission (non-sexual).
 - Examine the factors encouraging cervical infection auto-innoculation following sampling.
 - Communication of this to population to promote understanding & uptake of HPV control strategies.

