Information to all eligible staff members: Obstetric and anaesthesia doctors, anaesthesia and scrub nurses, auxiliary nurses, midwives from obstetric department, anaesthesia and operative department

Accept after written informed consent. 100 staff members randomised in authentic multi-professional teams of ten

Safety Assessment Questionnaire (one month before the training day)

Baseline knowledge written (at training day)
During simulation: stress inventory + cognitive appraisal
Measurement of salivary cortisol

1. ISS setting in labour suites, operation theatre.
Scenario video filmed for analysis N=50

1. Debriefing

2. ISS in same teams
Scenario video filmed for analysis N=50

2. Debriefing

Post knowledge written test (end of training day)

Questionnaire about perceptions of simulations, debriefing and ideas about organisational changes.
Intrinsic Motivation Inventory (one week after the training day)

Safety Assessment Questionnaire (one month after the training day)

1. OSS setting in training rooms.
Scenario video filmed for analysis N=50

1. Debriefing

2. OSS in same teams.
Scenario video filmed for analysis N=50

2. Debriefing

Post knowledge written test (end of training day)