NAME OF PROJECT:

The use of TEG/ROTEM in pregnancy and pregnancy associated complications.

Subcommittee:

Women’s health issues in thrombosis and haemostasis

- Person responsible (Chair / Principal Investigator):
  - Rezan Kadir / Maha Othman

- Aim / Mandate of the project:
  - There is evidence from literature that Thromboelastography® (TEG®) and Thromboelastometry (ROTEM®) may not be used in full capacity to diagnose/monitor pregnancy associated coagulopathies. This world wide survey will provide a chance to gather data about the current practice of TEG/ROTEM during normal pregnancy, pregnancy associated complications or during the postpartum period. Data form the survey shall help a document on the current applications and values of this technology to diagnose or monitor coagulopathies during pregnancy and post partum period.
  - Survey will include but not limited to questions about the following:
    - Use of TEG vs ROTEM
    - Adopted reference ranges
    - Sample type
    - Frequency of use of this tool
    - Use in normal pregnancy
    - Use in pregnancy associated complications
    - Use during postpartum period
    - Outcomes of the use of this tool
    - Issues related to the use of this tool

- Methodology (in very brief, not more than 1 paragraph):
  - Online structure survey will be posted on the ISTH website and sent by emails to physicians and scientists with potential involvement in diagnosis/monitoring of pregnancy associated coagulopathies
  - Presentation at ISTH meetings
  - Publication in JTH

- Inclusion / recruitment criteria (if applicable):

- Year of starting:
  Sep 2014
SSC Subcommittee Project/Collaborative Project Template

- Annual report of project:
  - June 2015/2016
- Year of completion (expected):
  - Sep 2016