Clinical questions (in guideline order)

**Topic 1:** Does multiparametric/functional MRI before TRUS biopsy increase diagnostic yield of initial biopsy in men with suspected prostate cancer.

**Topic 3:** In men who have been referred with suspected prostate cancer, what are the prognostic factors that determine the need for further investigation following a prior negative biopsy(s)?

**Topic 2:** In men with suspected prostate cancer whose initial TRUS biopsy is negative what should be the next investigation(s): multiparametric magnetic resonance, 3D ultrasound, template biopsy?

**Topic 4a:** Does staging with MRI improve outcomes in men with prostate cancer?

**Topic 4b:** In which patients with prostate cancer will MRI staging alter treatment?

**Topic 5:** Which men with localised prostate cancer should be offered active surveillance?

**Topic 6:** What is the most effective follow-up protocol for active surveillance?

**Topic 7:** Which is the most effective radical prostatectomy method for prostate cancer: retropubic, transperineal, laparoscopic or robot-assisted laparoscopic radical prostatectomy?

**Topic 8:** Is the combination of brachytherapy with external beam radiotherapy more effective than either method alone for localised or locally advanced non metastatic prostate cancer?

**Topic 11a:** What is the most effective intervention for bowel toxicity following radical radiotherapy for prostate cancer?

**Topic 11b:** What is the diagnostic yield of screening sigmoidoscopy in the detection of radiation induced bowel cancer?

**Topic 9a:** Which patients with non-metastatic prostate cancer benefit from a combination of hormones and external beam radiotherapy?

**Topic 9b:** What is the optimal duration of hormone therapy when combined with radical external beam radiotherapy?

**Topic 10:** Is intermittent hormone therapy as effective as continuous hormone therapy in men receiving long-term hormonal therapy for prostate cancer?

**Topic 12a:** What are the adverse cardiovascular effects of long term androgen deprivation and how prevalent are they?

**Topic 12e:** What is the most effective intervention for hot flushes as a result of long term androgen suppression for prostate cancer?

**Topic 12b:** Which are the most effective interventions (singly or in combination) for sexual dysfunction as a result of long term androgen suppression for prostate cancer?
**Topic 12c:** What is the most effective intervention for osteoporosis as a result of long term androgen suppression for prostate cancer?

**Topic 12d:** What is the most effective intervention for fatigue as a result of long term androgen suppression for prostate cancer?