

MD (Radio-diagnosis)
Title (Plan of Thesis)
(Session 2013-2016)

S.No.	Title (Plan of Thesis)
1.	Role of acoustic radiation force impulse (ARFI) ultrasound elastography in the assessment of cervical lymphadenopathy.
2.	Role of perfusion computed tomography in the characterization of suspected lung cancer.
3.	Comparison of high resolution ultrasonography and CT enteropathy with clinical and histopathological findings in crohn's disease.
4.	Role of perfusion computed tomography in characterization of gastrointestinal stromal tumours and lymphomas.
5.	Perfusion computed tomography in the evaluation of renal cell carcinoma.
6.	Role of gray scale, color doppler sonography and sonographic elastography in the evaluation of axillary lymph nodes in breast carcinoma.
7.	Cerebro-umbilical and ductus venosus doppler velocimetry in fetuses with intrauterine growth restriction and perinatal outcome.
8.	Role of ultrasound in evaluation of paediatric hip pathologies.
9.	Sonographic assessment of acute abdomen in children.
10.	Role of saline infusion sonohysterography in premenopausal women with abnormal uterine bleeding.
11.	Role of multidetector computed tomography in evaluation of temporal bone pathologies.

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12.	Role of mdct in evaluation of abdominal trauma.
13.	Image guided percutaneous nephrostomy in malignant ureteral obstruction.
14.	Role of ultrasound in predicting the biological behaviour of breast cancer: a pilot study.
15.	Role of multi-detector CT urethrography in the evaluation of male urethra: a pilot study.
16.	Imaging in small bowel diseases: comparison of diagnostic modalities.
17.	Role of multislice CT scan in the evaluation of treated cases of abdominal tuberculosis: a pilot study.
18.	Role of multislice computed tomography cholangiography using minimum intensity projection and multiplanar reformation in evaluation of biliary obstruction.
19.	Role of HRCT chest in post stem cell transplant recipients suspected of pulmonary complications.
20.	Role of diffusion weighted MRI in evaluation of carcinoma cervix: comparison with F-18 FDG PET/CT and impact on management.
21.	Correlation of MRI findings of brachial plexus injuries with intra-operative findings in post-traumatic adults and obstetric cases.
22.	Diffusion and perfusion MRI in evaluation of intracranial masses.