

# VCU Pathology Grand Rounds

## “Prognostic value of Immune microenvironment in Ductal Carcinoma In situ (DCIS); a literature review”

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### At the conclusion of this activity, the participant will be able to:

1. Describing the current approaches to diagnosis and management of Ductal carcinoma in situ (DCIS)
2. Discussing potential mechanisms of DCIS progression to invasive cancer
3. A review of prognostic significance of immune microenvironment including immuno-oncological biomarkers and tumor-infiltrating lymphocytes (TILs) in DCIS



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