



**Australasian Division of the International Academy of Pathology Limited**

ABN 73 008 593 815

PO Box 74, Cherrybrook, NSW 2126

[www.iap-aus.org.au](http://www.iap-aus.org.au)

## **Slide Seminar - Breast Pathology in Practice: Cases that keep me learning**

### **Chair of the session**

**Professor Gelareh Farshid**

SA Pathology, Royal Adelaide Hospital, Adelaide, SA

### **Keynote Speaker**

**Professor Puay Hoon Tan**

Luma Medical Centre Singapore, Department of Anatomy, Yong Loo Lin School of Medicine, National University of Singapore, Singapore.

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#### **Case 1**

**View link:** [Case 1](#)

#### **Clinical History:**

44-year-old female with a left axillary tail nodule.

US VAB diagnosed metastatic carcinoma to an axillary lymph node.

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#### **Case 2**

**View Link:** [Case 2](#)

#### **Clinical History:**

55-year-old female.

ST VAB of screen detected right breast UOQ indeterminate microcalcifications

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### Case 3

**View Link:** [Case 3](#)

#### **Clinical History:**

40-year-old female.

Left breast mastectomy for an UOQ cancer.

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### Case 4

**View Link:** [Case 4](#)

#### **Clinical History:**

48-year-old female with massive right pleural effusion.

Right breast mastectomy 7 months ago, diagnosed as ductal carcinoma in situ.

Section provided of the right breast tumour.

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### Case 5

**View Link:** [Case 5](#)

#### **Clinical History:**

53-year-old female with a left breast mass, 23mm on US.

Core biopsy reported as invasive mammary carcinoma of salivary gland type, with subsequent excision biopsy.

Section provided of the excised tumour.

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### Case 6

**View link:** [Case 6](#)

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**Clinical History:**

15-year-old female presented with a known 'fibroadenoma', 3.5cm in size.  
Excision biopsy.

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**Case 7**

**View link:** [Case 7](#)

**Clinical History:**

46-year-old female underwent excision biopsy of a left breast 3oc lump, 2.4cm, following a core biopsy diagnosis of a cellular fibroepithelial lesion.

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**Case 8**

**View link:** [Case 8](#)

**Clinical History:**

45-year-old female with a right breast 5 o'clock 5cm lump.  
Wide excision following a core biopsy diagnosis of a cellular fibroepithelial lesion.

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**Case 9**

**View link:** [Case 9](#)

**Clinical History:**

52-year-old female with a recent history of right breast malignant phyllodes tumour diagnosed at another institution, status post mastectomy – no materials available.  
Core biopsy of a 'recurrent tumour' in the right chest wall several months later.

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**Case 10**

**View link:** [Case 10](#)

**Clinical History:**

55-year-old female underwent a wide excision of a right breast 12oc mass, 36mm.

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