

How to Use the EoE Advance Histopathology Course FRCPATH Appstudio app

VS278 **VS277** **VS276**

Dr Roumina Hasan and Dr Preethi Gopinath

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VS268 **VS254** **VS262**

VS268 Masterclass **VS254 Masterclass** **VS262 Masterclass**

VS261 **VS253** **VS261**

VS261 Masterclass **VS253 Masterclass** **VS261 DR A Marker**

Course: www.eopathology.com

This document gives a thumbnail sketch of how to use the fabulous interactive intuitive teaching app developed in the EoE Advanced Histopathology Course. To access this app you need to enrol and be a course participant or subscribe for 6 months for online access of the EoE online teaching library. Details from eopathology2019@gmail.com and visit www.epassfrccpath.com

FRCPATH Ltd
 Building 15, Cellular Pathology
 01278927094
 Eopathology2019@gmail.com

Contact
 07445554567

visit www.epassfrccpath.com



How to use the Appstudio app for EoE Pathology Course Attendees

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Use of Buttons to Navigate within the App

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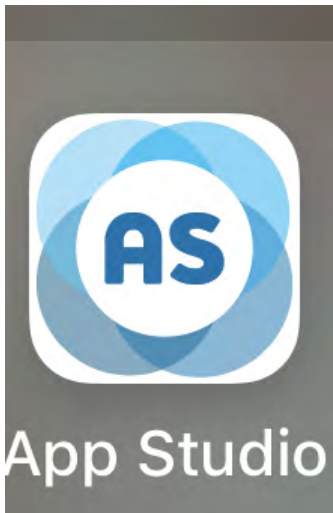
How to access digital slides from within the app

Pinch zoom & scan

Apps within EoE Advanced Histopathology Course Appstudio

App

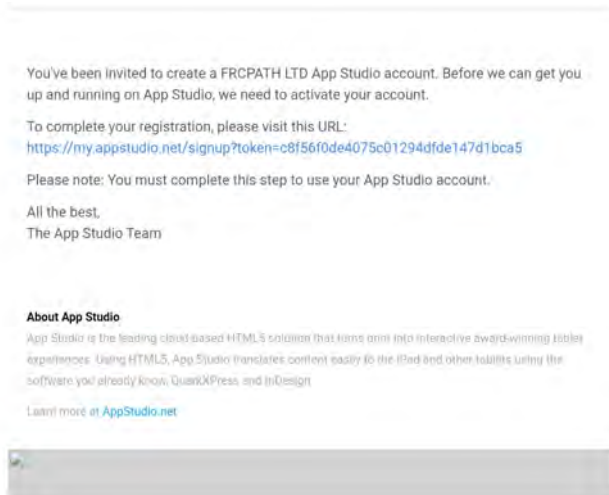
App Studio



This flier walks you through registering and activating your appstudio account, once you receive an invitation to register for the account.

Introduction: The appstudio app is primarily a tester app for app developers to see how the app works.

We take advantage of this facility by pushing apps to the cloud and facilitating you to download daily updates on the app and use the app.



To begin registering process:

1. Press on the blue link (see left in invitation)

Please populate the login box use drop-down menu:

Industry: Choose Health

Organisation Size: 1

Country: United Kingdom (unless elsewhere)

Timezone: United Kingdom (London)

Please populate the login box use drop-down menu:

Email: insert you (preferably-non-work email address not NHS.Net)

First Name: your 1st name

Last Name: your surname

Phone Number: include area code

Job Role: Consultant

Avatar - ignore (unless you have one)

The image shows a registration form with the following elements:

- Password ***: A text input field containing a masked password (dots). Below it, a note states: "Password must be at least 8 characters consisting of at least 1 number. Only numbers and letters."
- Confirm Password ***: A second text input field, also masked with dots.
- Preferred Authoring Tool ***: A section with three radio button options:
 - QuarkXPress 9.5 or higher
 - InDesign CS5 or higher
 - CMS XML
- Terms of Use**: A checkbox labeled "I have read and accept the Terms of Use." which is checked.
- Buttons**: "Cancel" and "Create" buttons at the bottom right.
- Required Field**: A small label "(Required Field)" is visible at the bottom left of the form.

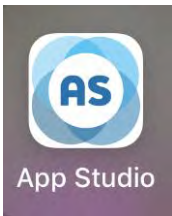
Password: secure password

Password: sre-type ecure password

**APreferred authoring tool:
Please choose QuarkXpress 9.5 or
higher**

Tick - I have read [terms of use](#)

**[Press on Create and your good to go-
see over for next steps](#)**



How to use the Appstudio app for EoE Pathology Course Attendees

A: Downloading the App and Logging into App

1. Search for Appstudio – in appstore-easiest way would be to

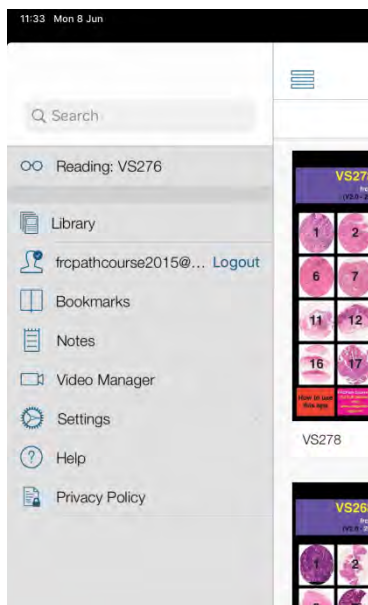
search for **Quark** and appstudio logo will appear.

2. Download appstudio app

3. Tap the top left hand side and you will be prompted with a

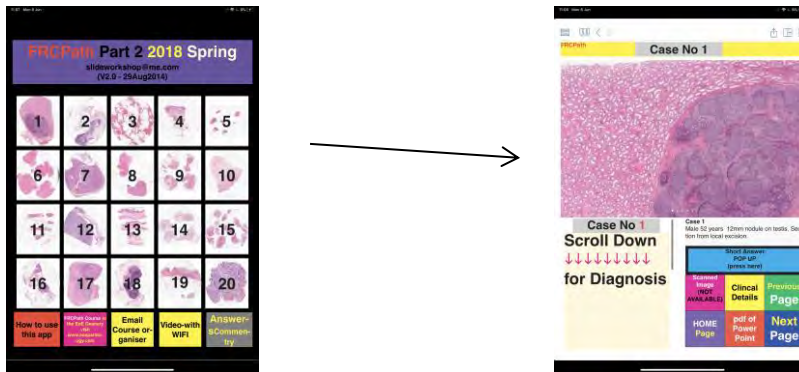
window to login-enter your email address and password

4. The app works in portrait form only



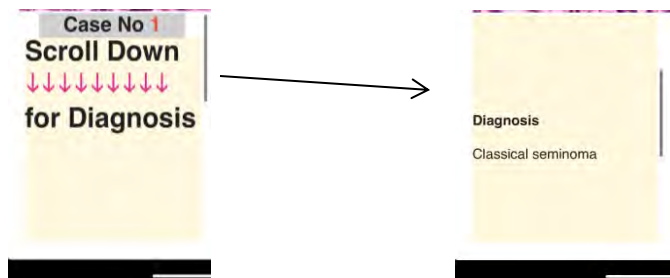
B: Viewing an App

1. Tap to Open Spring 2018
2. Tap on case 1 and the app will 'jump' to case 1 on page
3. The photographed images will zoom in and out and give an impression of movement. Images will sequentially go from low to high power (*The Ken Burns effect*).



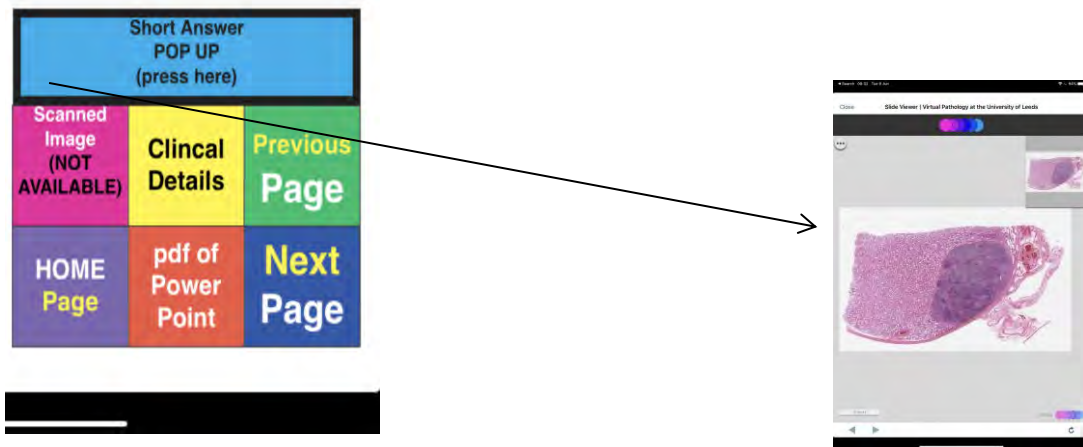
Relevant clinical details are on a tab to the right below the image.

4. To get the answer use the scroll bar on the left lower aspect to see the answer.



C: Use of Buttons to Navigate within the App

1. More recent apps have buttons with hyper-links to web sites or embedded (within app) pdf files.



2. Where available as a public resource and when wifi is available press the pink image to connect to the primary file, either at the open source Leeds website or at the www.epassfrcpath.com site (particularly when the course is in progress).

5. Where available the original scanned slides can be accessed by pressing the scanned images button. To view these scanned images pinch or zoom out to see the images at higher magnification.

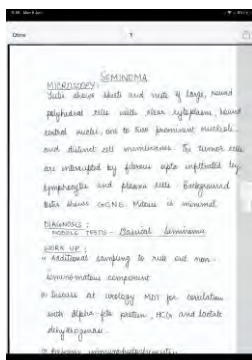
6. Pressing the clinical details tab leads to a page jump to page 2 with thumbnails of diagnostic slides in the set and a scrollable listing of the clinical details.

7. Previous Page and Next page when tabbed go to page before and page after.

8. The Home page when tabbed results in a page jump to the very 1st page with thumb nails of all cases in the set.

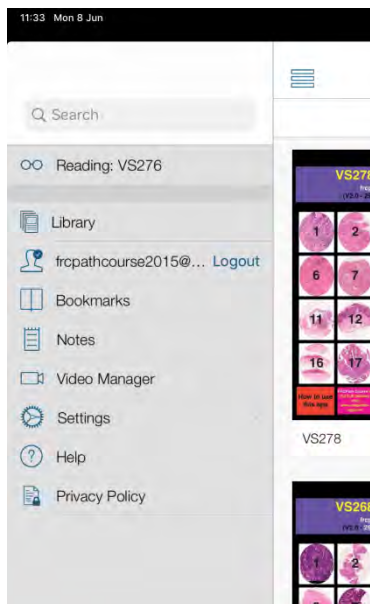
9. Many test sets ([especially the past FRCPath exams-open source](#)) have model answers. To see these press the blue tab to see optimal model answers.

10. Press the close button to quit out of this window.



11. To select any other testset or Past FRCPath app within this library, press the top left hand corner of the window and this will result in a list of actions:

- a. Press Library tab to select other apps in this libray
- b. To change to see other publications, log out but think twice before doing so unless you were given login details on the course
- c. Other Tabs include:
 - i. Bookmarks
 - ii. Notes
 - iii. Videos linked to the apps
 - iv. settings



[Draw your reader in with an engaging abstract. It is typically a short summary of the document. When you're ready to add your content, just click here and start typing.]

Ipad Appstudio Downloadable Apps

Drs Roumina HASAN & Dr
Preethie Gopinath Updated
10.6.2020

[visit eopathology.com](http://www.eopathology.com)

Vasi Sundaresan

<p>Renal Pathology Dr Ran Perera <small>Dr Ran Perera MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>Renal Pathology... View</p>	<p>Head & Neck Dr Amrita Jay <small>Dr Amrita Jay MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>Head & Neck_JA... View</p>	<p>Urology Dr Anne WARREN <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>Urology_Sept 2019 View</p>	<p>FRCPath Part 2 2019 Spring <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>FRCPath_2019,S... View</p>	<p>VS249 Lymphoma <small>Dr Hibeh Ali MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS249_Lymphom... View</p>	<p>VS255 <small>Dr Hibeh Ali MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS255 View</p>
<p>FRCPath Part 2 Autumn 2018 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>FRCPath Autumn... View</p>	<p>FRCPath Part 2 2018 Spring <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>FRCPath Spring 2... View</p>	<p>FRCPath 2012 Spring <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>FRCPath_2012,S... View</p>	<p>VS257 <small>Dr Hibeh Ali MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS257 View</p>	<p>VS256 <small>Dr Hibeh Ali MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS256 View</p>	<p>VS258 <small>Dr Hibeh Ali MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS258 View</p>
<p>VS260 <small>Dr Hibeh Ali MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS260 View</p>	<p>VS259 <small>Dr Hibeh Ali MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS259 View</p>	<p>VS267 <small>Dr Hibeh Ali MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS267 View</p>	<p>FRCPath Part 2 2016 Au... <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>FRCPath_2016Au... View</p>	<p>FRCPath VS75 2016 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS75 View</p>	<p>FRCPath JVS 141 2016 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS141 View</p>
<p>VS266 <small>Dr Hibeh Ali MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS266 View</p>	<p>VS251 <small>Dr Hibeh Ali MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS251 View</p>	<p>VS252 <small>Dr Hibeh Ali MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS252 View</p>	<p>FRCPath JVS147 2016 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS147 View</p>	<p>FRCPath VS30 2016 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS30 View</p>	<p>FRCPath VS42 2016 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS42 View</p>
<p>T105 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>...q3T105_rthRCFF View</p>	<p>T105 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>...A_T105_rthRCFF View</p>	<p>T105 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>...mmutUA_rthRCFF View</p>	<p>FRCPath JVS145 2016 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS145 View</p>	<p>JVS152 2016 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>JVS152 View</p>	<p>JVS151 2016 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>JVS151 View</p>
<p>T105 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>...mmutUA_rthRCFF View</p>	<p>T105 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>...mmutUA_rthRCFF View</p>	<p>T105 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>...mmutUA_rthRCFF View</p>	<p>FRCPath JVS150 2016 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>JVS150 View</p>	<p>FRCPath JVS156 2016 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS156 View</p>	<p>FRCPath JVS158 2016 <small>Dr Anne Warren MBChB, FRCP, FRCPath, FRCR, FRCR (Nephrology)</small></p> <p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>VS158 View</p>

The image displays a grid of 48 thumbnail images, each representing a pathology case. Each thumbnail includes a title, a 'View' button, and a legend at the bottom. The cases are organized into rows and columns, with each case showing a grid of microscopic images. The cases include: VS159, VS160, VS167, VS41, VS40, VS32, VS166, VS164, VS1 (Mock Exam), VS31, VS27, VS26, VS1, VS2, VS3, VS4, VS5, VS6, VS7, VS8, VS9, VS10, VS11, VS12, VS13, VS14, VS15, VS16, VS17, VS18, VS19, VS20, VS21, VS22, VS23, VS24, VS25, VS26, VS27, VS28, VS29, VS30, VS31, VS32, VS33, VS34, VS35, VS36, VS37, VS38, VS39, VS40, VS41, VS42, VS43, VS44, VS45, VS46, VS47, VS48, VS49, VS50, VS51, VS52, VS53, VS54, VS55, VS56, VS57, VS58, VS59, VS60, VS61, VS62, VS63, VS64, VS65, VS66, VS67, VS68, VS69, VS70, VS71, VS72, VS73, VS74, VS75, VS76, VS77, VS78, VS79, VS80, VS81, VS82, VS83, VS84, VS85, VS86, VS87, VS88, VS89, VS90, VS91, VS92, VS93, VS94, VS95, VS96, VS97, VS98, VS99, VS100.

The screenshot displays a mobile application interface for pathology test sets. The main area is a grid of 24 cards, each representing a different test set. Each card features a 4x5 grid of 20 numbered thumbnail images (1-20) and a title. The titles include 'FRCPath set VS10', 'FRCPath VS11 2016', 'FRCPath Template 2014', 'FRCPath VS25 2016', 'FRCPath Template 2014', 'FRCPath Dermatopathology 1', 'FRCPath VS22 2014', 'FRCPath VS23 2014', 'FRCPath VS24 2016', 'FRCPath TEST Sets VS1', 'FRCPath Mediatinum 2015', 'FRCPath Test Set VS06', 'FRCPath April 2013', 'FRCPath Test Set VS06', 'FRCPath April 2013', 'FRCPath Test Set VS06', 'FRCPath Test Set VS13', 'FRCPath Test Set VS06', 'FRCPath Test Set VS13', and 'H1_Liver_EQA_m...'. Each card has a 'View' button and a cloud icon. The app logo 'AS APP STUDIO' is visible in the middle row.