

# Panopto Faculty Training

University of Delaware

11/1/2018

# Agenda for the Session

- How other schools are using Panopto
- Overview of how Panopto works
- Viewing videos in Panopto
- Uploading videos to Panopto
- Recording videos with Panopto
- Edit sections out of your recordings
- Student Assignment Folders
- Video Statistics
- Questions

A woman with a long braid is sitting at a desk, looking at a laptop. A desk lamp is visible in the upper left corner. The scene is dimly lit, suggesting an office or study environment.

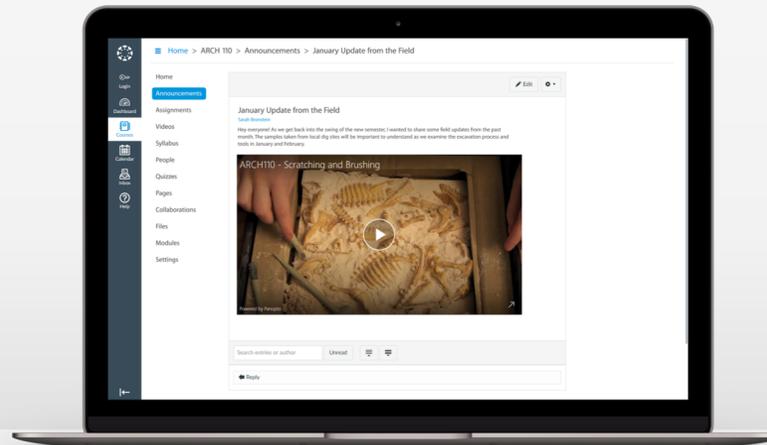
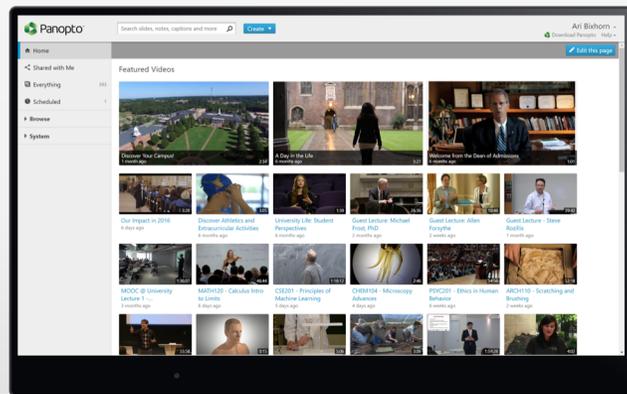
What is Panopto?

# Panopto is the Easiest Way to Capture and Manage Your Videos

An accessible, secure library  
for all your videos

Fully integrated with your  
single sign-on

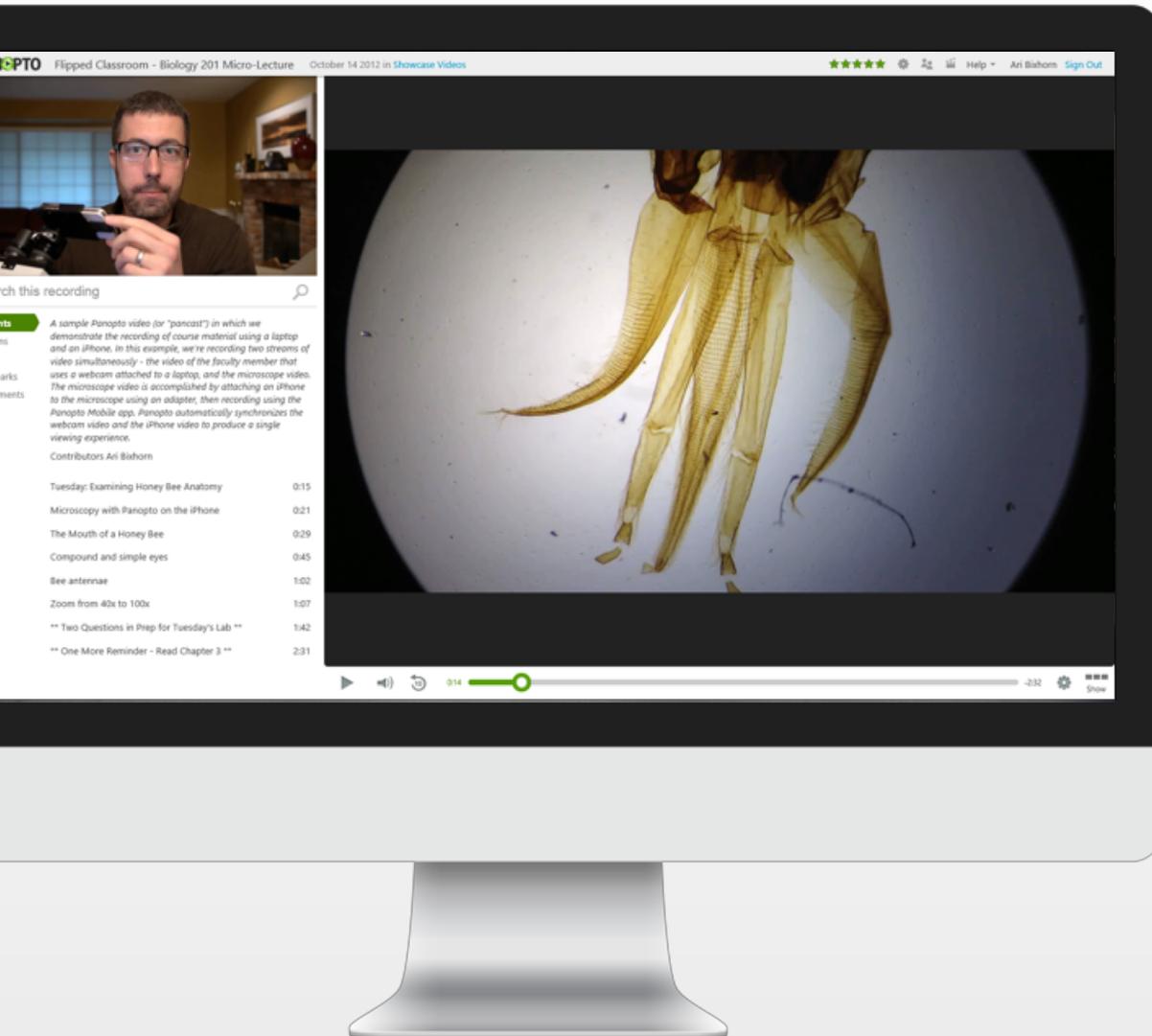
Easy-to-use software for  
recording





# How Other Schools are Using Panopto

# Record Lectures and Labs



- Allow students to re-watch lectures to understand difficult concepts
- Allow absent students to see what they missed
- Easily review for tests
- Start your own recordings or schedule for a hands-free experience.

# Flip the Classroom

The screenshot shows a video player interface. At the top, it displays '12:50 PM' and '80%' battery. The video title is 'Lecture - Conceptual and Historical Issues in Psychology' by Panopto Support on March 21, 2013. A small video window on the left shows a man in a dark jacket speaking. The main video area displays a slide with the following text:

**12 WEEK COURSE**

- ❖ Purposefully avoided lecture formats
- ❖ Thematic analysis of 12 historical issues and chip books
- ❖ Formulated key issues and questions based on analysis
- ❖ Designed activities to engage students

Below the video, there is a search bar and a progress bar showing 5:00. A list of video thumbnails is visible at the bottom, with the first one highlighted. The progress bar at the bottom shows 5:27 and -17:39.

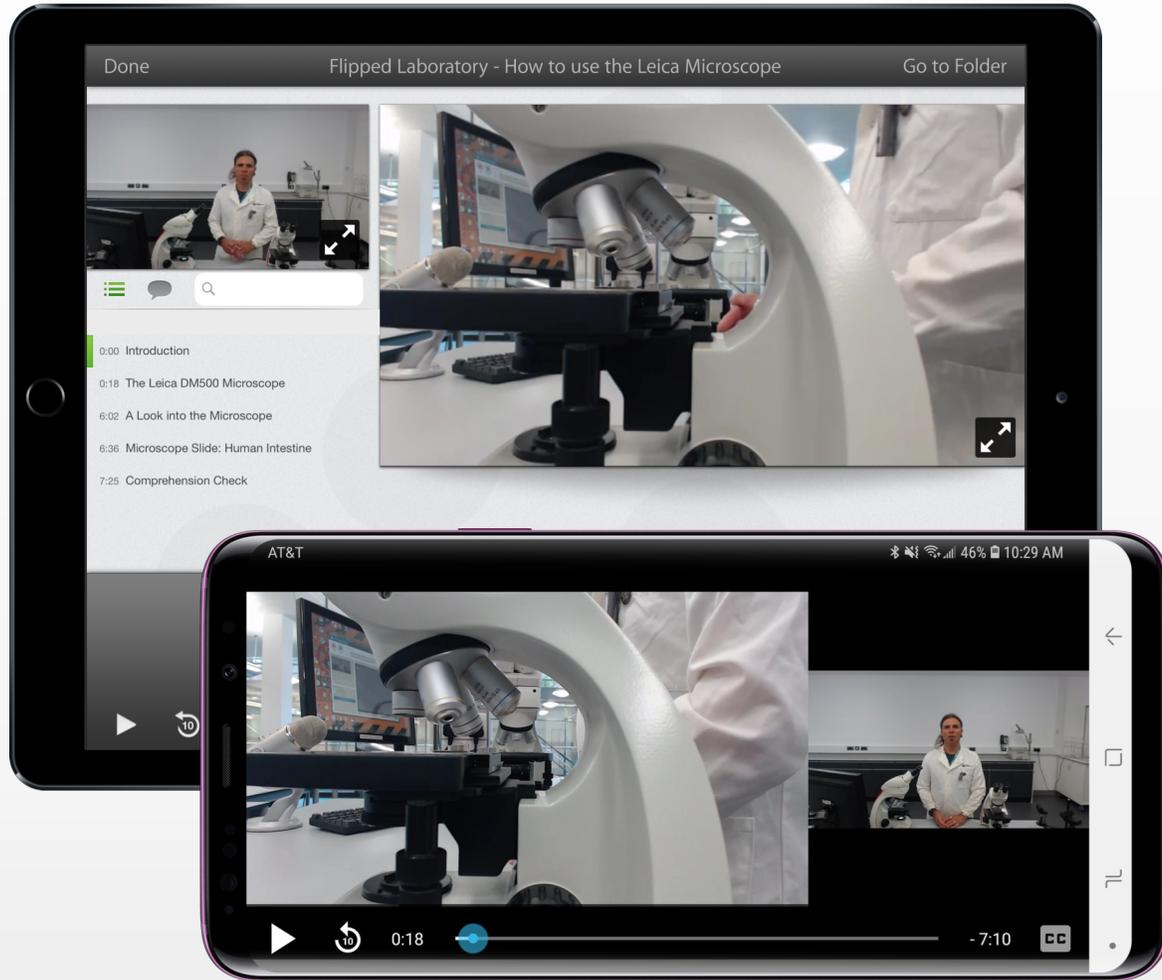
- More time for in class discussion and activities
- Increases interactions between students and instructors
- 71% of teachers who flipped their classes noticed improved grades, and 80% reported improved student attitudes as a result.

# Make Assignments Interactive



- Have students record video
- Add quizzes to your video

# Make Video Available on Mobile



- Apps for iOS and Android
- Upload video into the library easily from your device
- Search for and watch video from anywhere

# Broadcast Campus Events or Lectures

- Guest lectures, musical performances, graduations
- Use any Windows or Mac computer with any camera
- Reach thousands on campus or around the world



# Panopto in a Nutshell



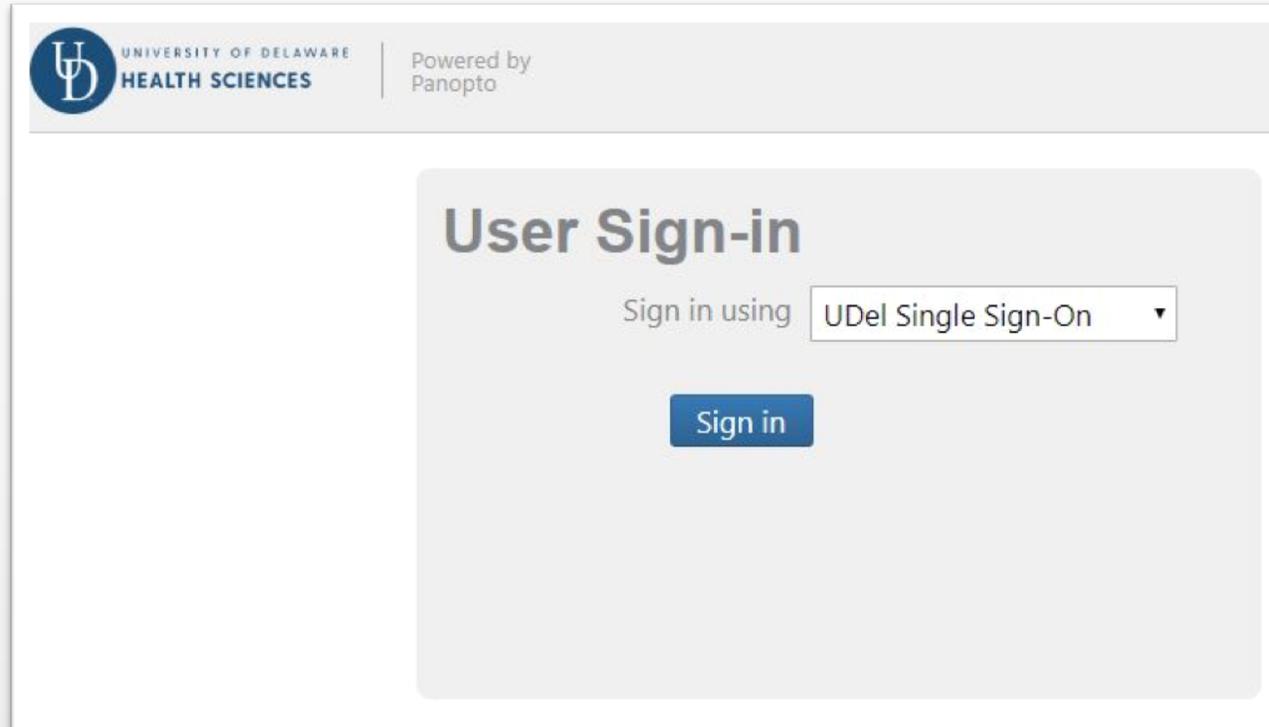
Record Video  
from Any Device

Store Your Videos  
in a Secure Library

Search for Content  
Inside Your Videos

# Accessing Panopto

- You can access Panopto at <https://udel-chs.hosted.panopto.com/>
- At the above link, you can use your Udel Single Sign-On credentials to login



# Tour of your Video Library

The screenshot displays the Panopto video library interface. At the top left is the Panopto logo. A search bar contains the text "Search slides, notes, captions and more" with a magnifying glass icon. To the right is a green "Create" button with a dropdown arrow. In the top right corner, the user's name "Kathryn Kelly" is shown with a dropdown arrow, along with links for "Download Panopto" and "Help".

The left sidebar contains the following navigation items:

- Home
- My Folder
- Shared with Me
- Everything 415
- Bookmarked 1
- Browse
- System

The main content area is titled "Featured Videos" and displays a grid of video thumbnails:

- Diversity in the Workplace** (0:15, 6 months ago): A woman in a grey blazer and black tie.
- Using our Corporate YouTube** (3:11, 3 years ago): A man with glasses in a light blue shirt.
- Fireside Chat with the Leadership Team** (0:17, 2 years ago): Four people sitting on a stage.
- Finding your Way Around the Corporate Campus** (0:16, 7 months ago): A man in a white shirt sitting at a desk.
- Q2 Employee Town Hall** (54:56, a year ago): A dark screen with white text: "A production of WGBH Boston in association with Harvard University".
- Submitting Expense Reports** (0:20, 7 months ago): A woman in a white shirt sitting at a desk.
- 2017 Benefits Update** (0:15, 7 months ago): A woman in a blue shirt sitting at a desk.

# Search

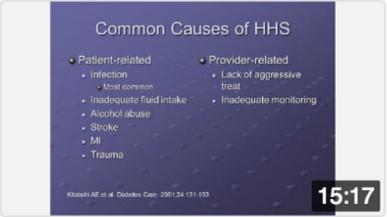
- Video Titles
- What is said
- Words on screen
- Words on slides

blood × 🔍 Create ▾

**Search Results for blood in Everything**

🔄 Refresh 🏠 ☰ ☰ ☰ Filter by date

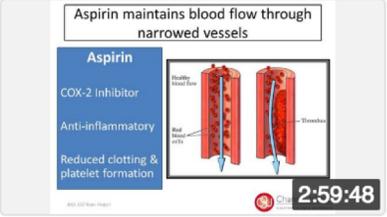
Sort by: Name Duration Date Location Rating Relevance ▾



**Healthcare - Complications in Older Adults with Diabetes**  
9 years ago in Provider Education

In this session

- 1:40 And any infection of course will affect the **blood** glucose control...
- 1:48 so their **blood** glucose levels continue to climb and of course the...
- 6:27 we want to make sure we're encouraging monitoring. Monitor the bl...
- 6:32 If they even suspect a low **blood** sugar they should be checking. ...
- 13:31 cognitive function is directly related to **blood** glucose level. ...



**California State University - Student Colloquium**  
6 years ago in Provider Education

In this session

- 10:08 to maintain **blood** vessel dilation
- 16:05 One example of EPCs differentiating into **blood**...
- 1:10:29 and form a **blood** clot.
- 1:11:23 genetics, high **blood** pressure
- 2:05:30 like a **blood** transfusion.

# Viewing Videos

## Key Features:

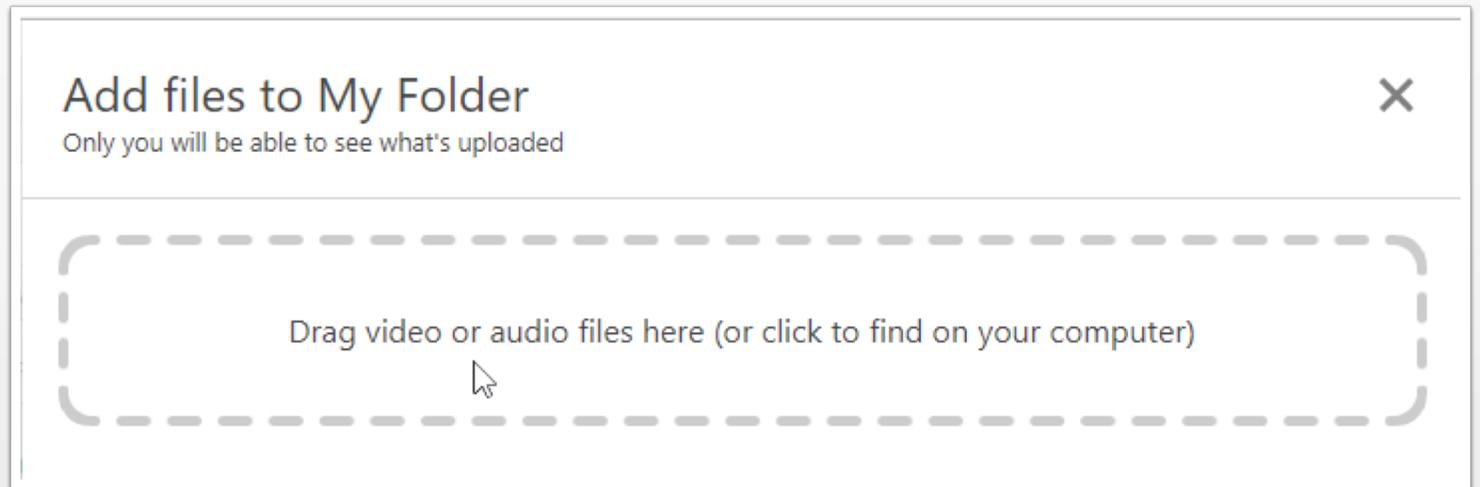
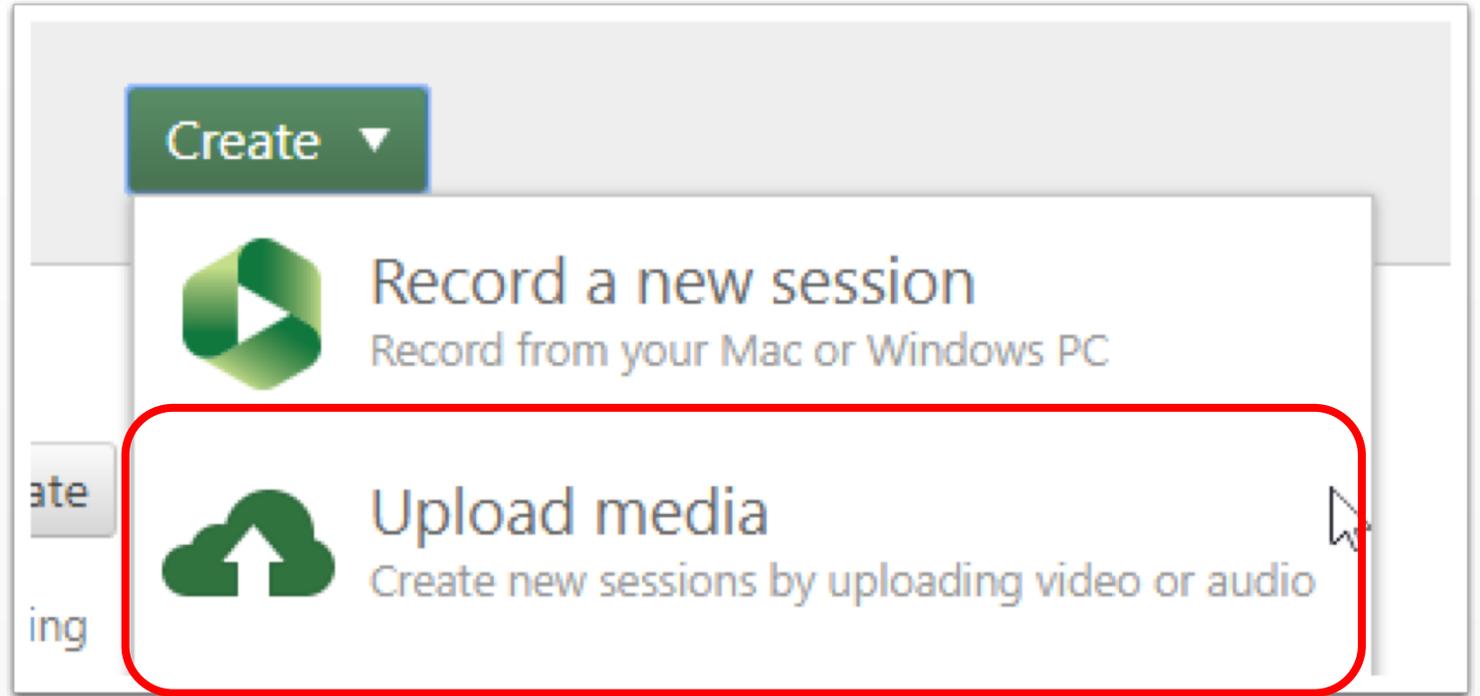
- Search
- Table of contents
- Closed captioning
- Variable speed playback
- Switch between streams
- Notes/Discussion/  
Bookmarks

The screenshot displays the Panopto video player interface. At the top, the Panopto logo is on the left, and navigation links for 'API', 'Education - Flipped Classroom', and 'Sign out' are on the right. The main video area is split into two views: a smaller view on the left showing a man with glasses looking at a smartphone, and a larger, zoomed-in view on the right showing a detailed anatomical structure of a honey bee. Below the video, there is a search bar labeled 'Search this recording' and a table of contents. The player controls at the bottom include a play button, a 10-second rewind button, a progress bar showing 2:26, a 10-second fast forward button, a volume icon, a closed captions icon, a speed control set to 1x, a quality control, and a hide controls button. A 'Player Controls' tooltip is visible over the controls. At the bottom, there are three thumbnail images of the man with the smartphone, each with a timestamp: 0:15, 0:21, and 0:21.

Contents	Item	Time
Contents	Tuesday: Examining Honey Bee Anatomy	0:15
Captions	Microscopy with Panopto on the iPhone	0:21
Notes	The Mouth of a Honey Bee	0:30
Bookmarks	Compound and simple eyes	0:45
Discussion (7)	Bee antennae	1:02
	Zoom from 40x to 100x	1:08
	** Two Questions in Prep for Tuesday's Lab **	1:43
	** One More Reminder - Read Chapter 3 **	2:32

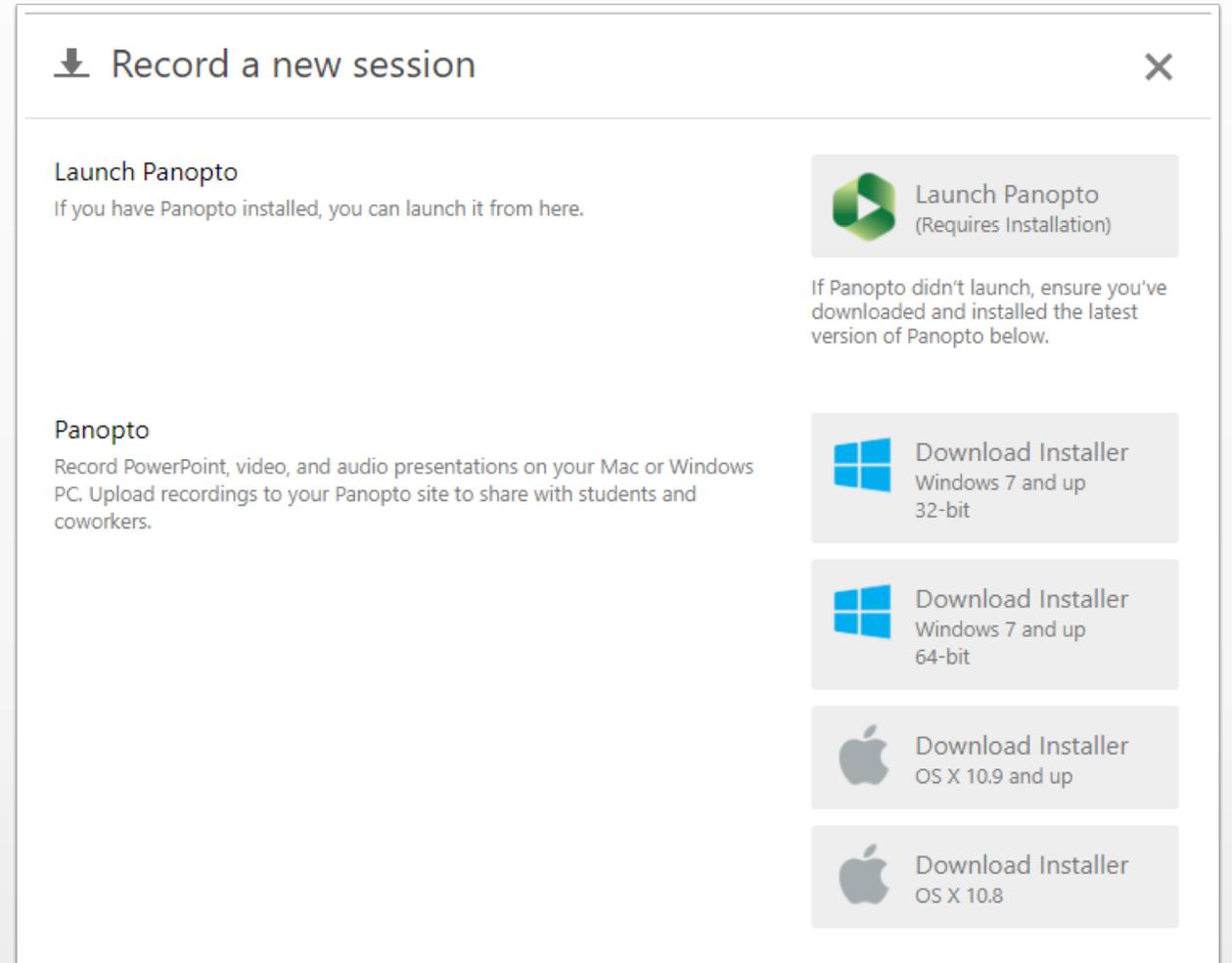
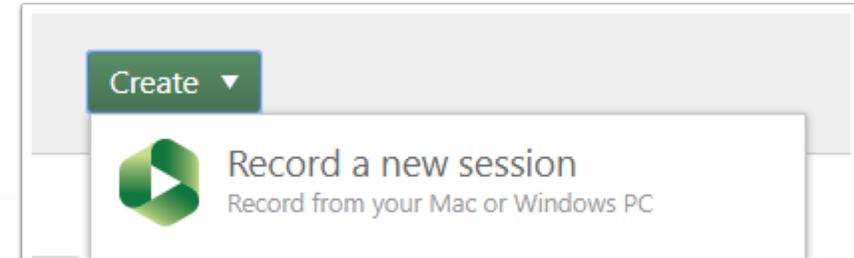
# Uploading Video

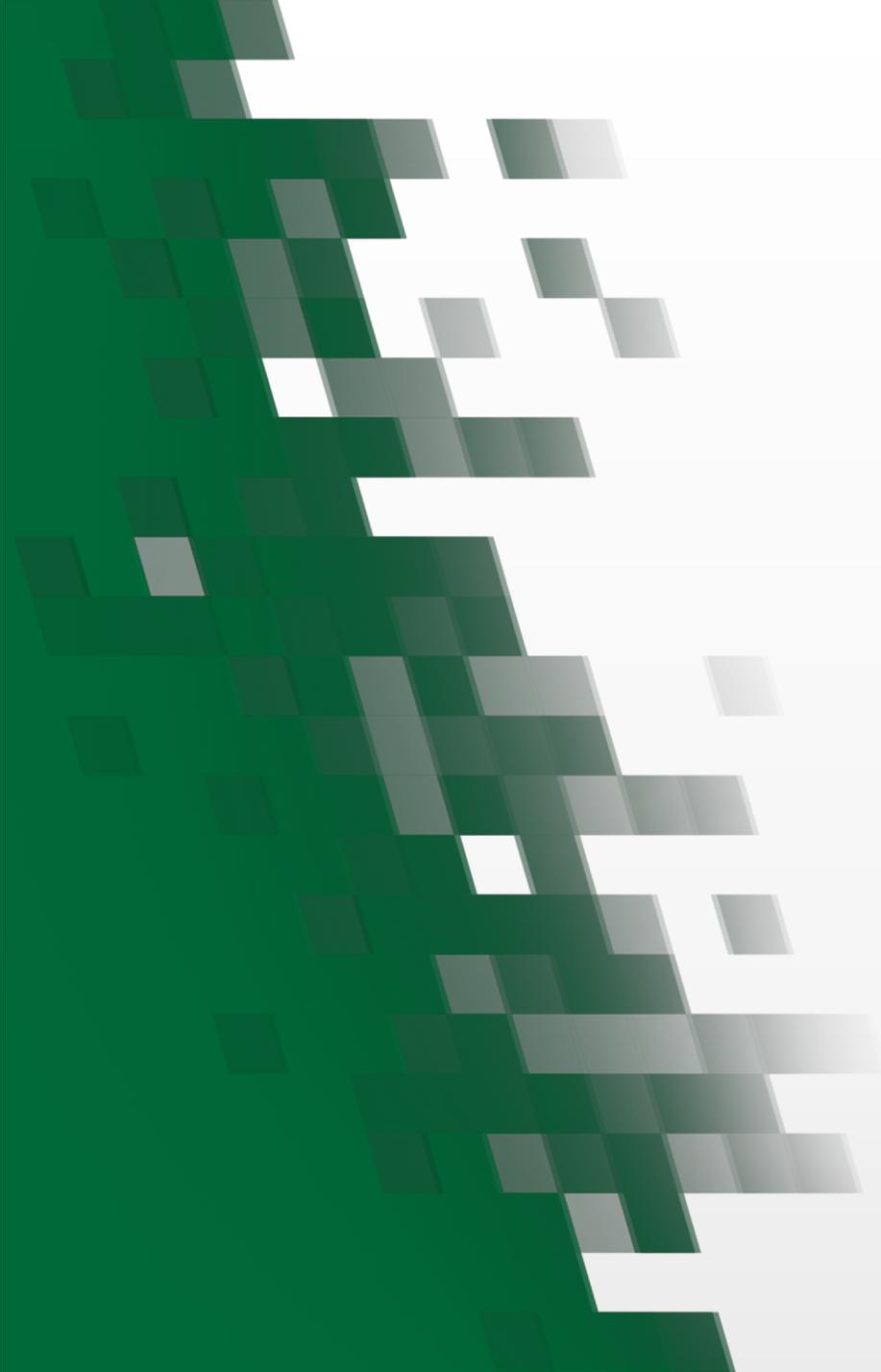
- Click on Create > Upload Media
- Drag files into window or click to find on computer.
- Most video file types can be added.



# Using the Create Button

- Click Create > Record a New Session.
- Launch Panopto if already installed.
- Download Panopto Recorder if not installed.
- Mac and Windows versions available.

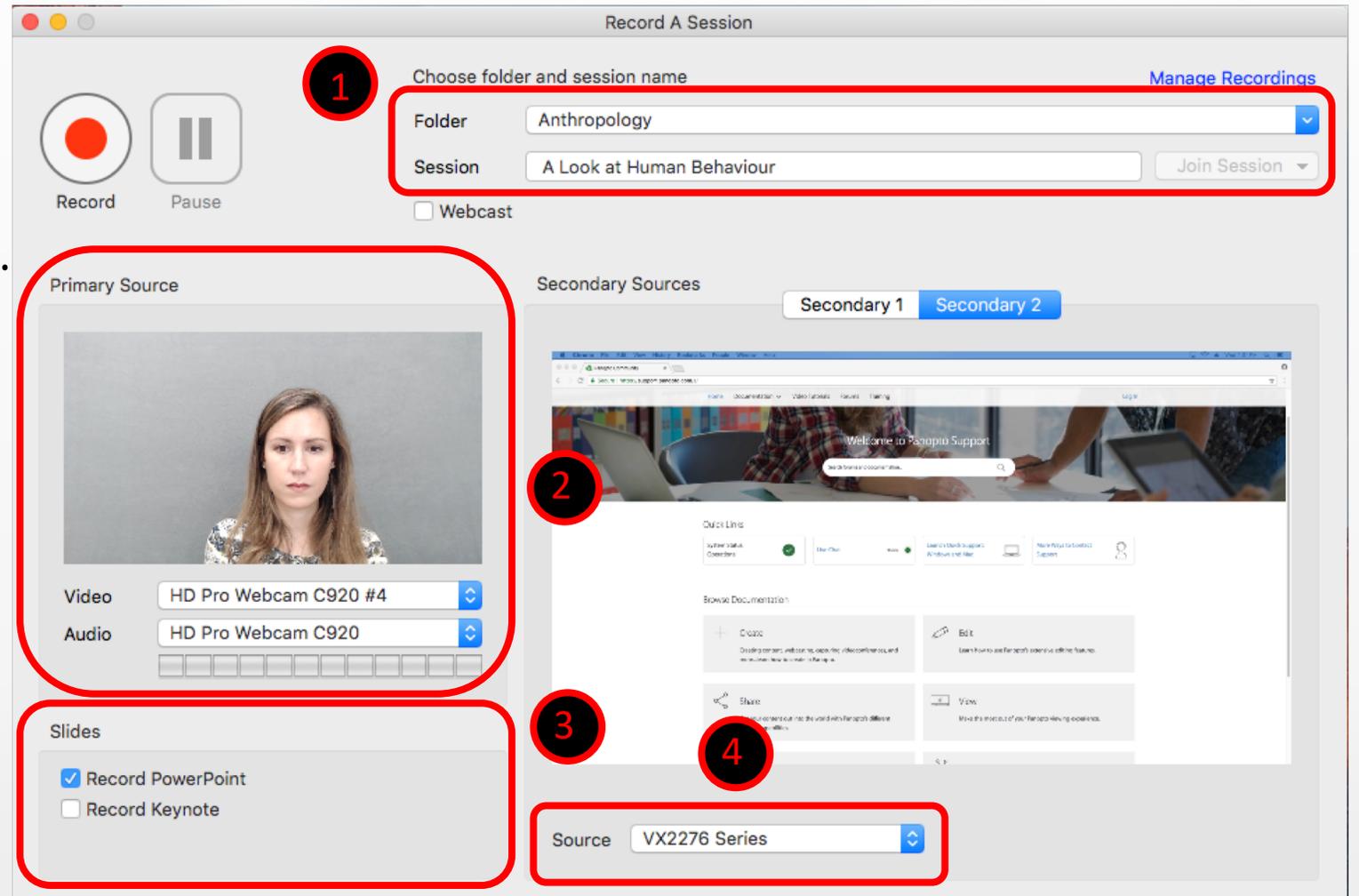




# Demo of Video Recording

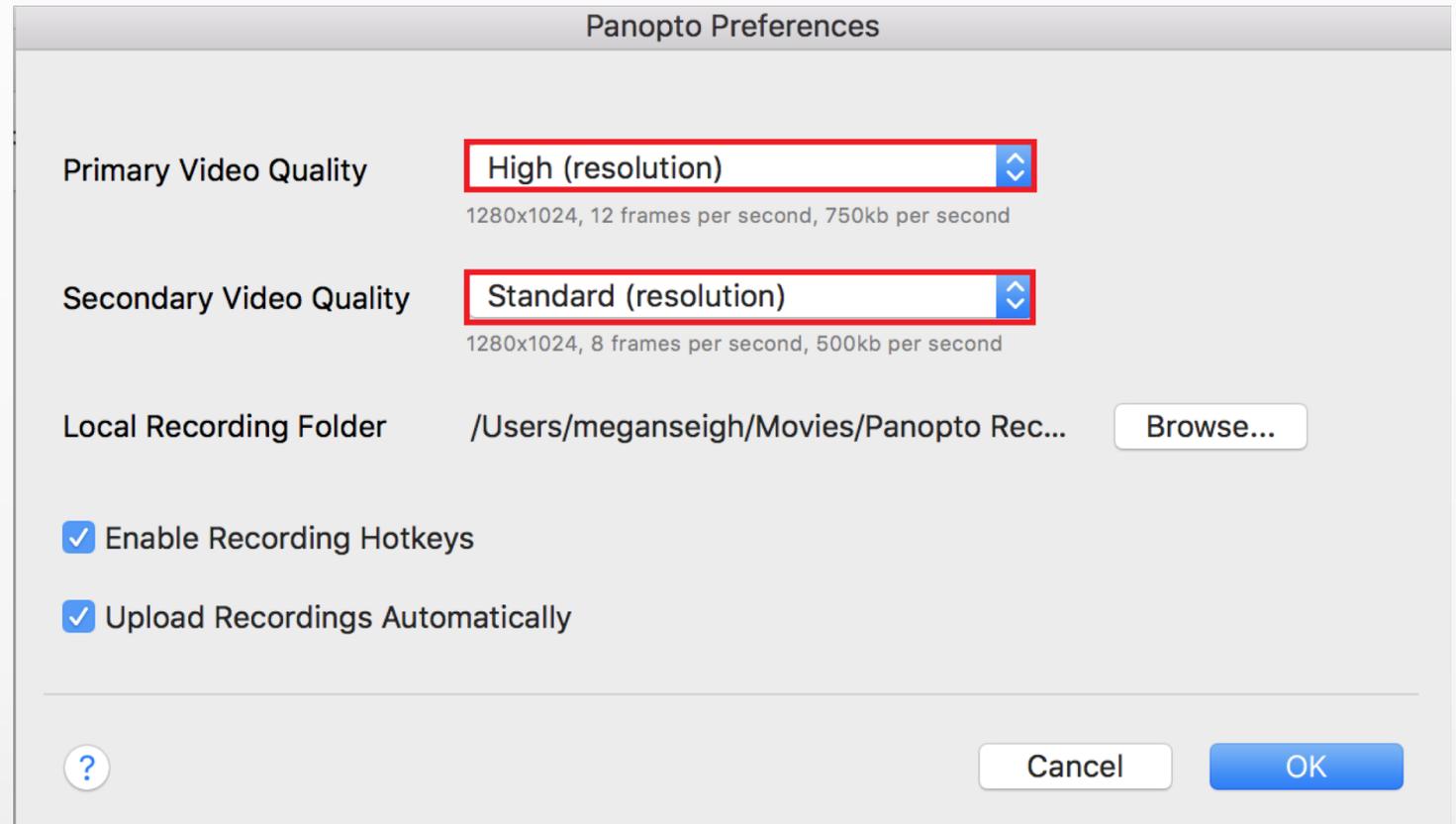
# Recording on Mac

1. Change folder and video name.
2. Select primary sources.
3. Select slides.
4. Select secondary sources.



# Recording on Mac – Quality Settings

1. Go to Panopto > Preferences.
2. Select primary video quality.
3. Select secondary video quality.
4. Can optimize for motion quality (fps) or resolution.



# Record a Video!

1. Check username.
2. Change folder and video name.
3. Select primary sources and quality.
4. Select secondary sources.
5. Change settings for secondary sources.

The screenshot shows the Panopto recording interface. The top navigation bar includes 'Create New Recording', 'Manage Recordings', and 'Settings'. The user's profile 'kkellyadmin' and 'Sign out' button are in the top right corner, marked with a red circle and the number 1. Below the navigation bar is a 'Record' button, also marked with a red circle and the number 2. The 'Session Settings' section shows 'Folder' set to 'My Folder' and 'Name' set to 'New Procedures for Blood Sample Collection', with a 'Join Session' button. The 'Primary Sources' section shows a video preview of a person, with 'Video' set to 'C922 Pro Stream Webcam', 'Audio' set to 'Microphone (C922 Pro Stream Web)', and 'Quality' set to 'Standard'. The 'Secondary Sources' section has checkboxes for 'Capture PowerPoint' and 'Capture Main Screen' checked, and 'Capture Second Screen' and 'Capture Third Screen' unchecked. An 'Add Another Video Source' button is at the bottom of this section. The main recording area shows a PowerPoint slide with the text 'PowerPoint is open but is not currently presenting' and a checked option 'Start presenting when recording starts'. A blue button 'Open a different presentation' is visible. At the bottom, the 'Resolution' is set to '1920 x 1080', 'fps' is set to '15', and 'kbps' is set to '1500'. An 'Apply' button is at the bottom right. Red circles with numbers 3, 4, and 5 highlight the Primary Sources, Secondary Sources, and Resolution/fps/kbps settings respectively.

# User Roles

- Viewer
  - Can only view the videos
- Creator
  - Can view and manage content in the areas they have access to.
- Administrator
  - Can view and manage all video and side-wide settings.

Onboarding Videos 2017 [Learn more](#) ✕

Overview  
**Share**  
Settings  
Order  
Manage

Link | [Embed](#)

<https://salesdemo.hosted.panopto.com/Panopto/Pages/Sessions/List.aspx?folderID=be7ce5a3-2c82-4ecb-ada3-e5>

Who has access:

🔒 Specific people  
Only specific users and groups can view or edit sessions in the folder.

👤 Kathryn Kelly [kkelly@panopto.com](mailto:kkelly@panopto.com) **Can create** ✕

Invite people:

Rebecca Lessem ✕ | 🔄

**Can view** ⌵

Optional: include a personal message

Notify people via email

**Send and save changes** Cancel

# Sharing Settings

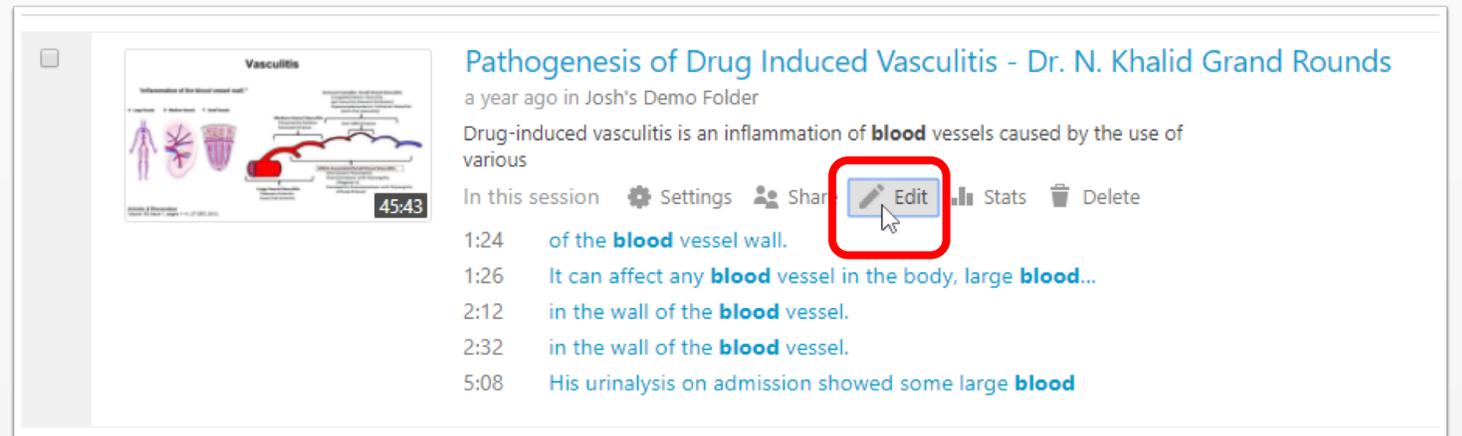
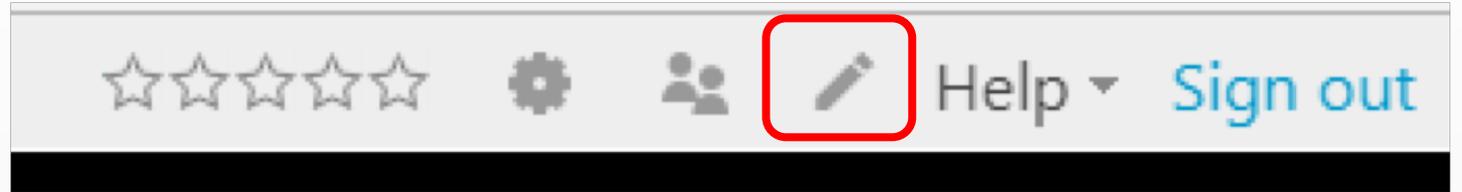
- Share a folder or a session by clicking the Share button
- Subfolders can have their own sharing settings or inherit from their Parent
- You can make a video viewable to wider audience or just to a small group

The screenshot shows the sharing settings for a folder named "Onboarding Videos 2017". The interface includes a navigation menu on the left with options: Overview, Share (highlighted), Settings, Order, and Manage. The main content area has tabs for "Link" and "Embed". Below the tabs is a URL field containing a long alphanumeric string. Underneath, the "Who has access:" section lists five permission options, each with an icon and a description:

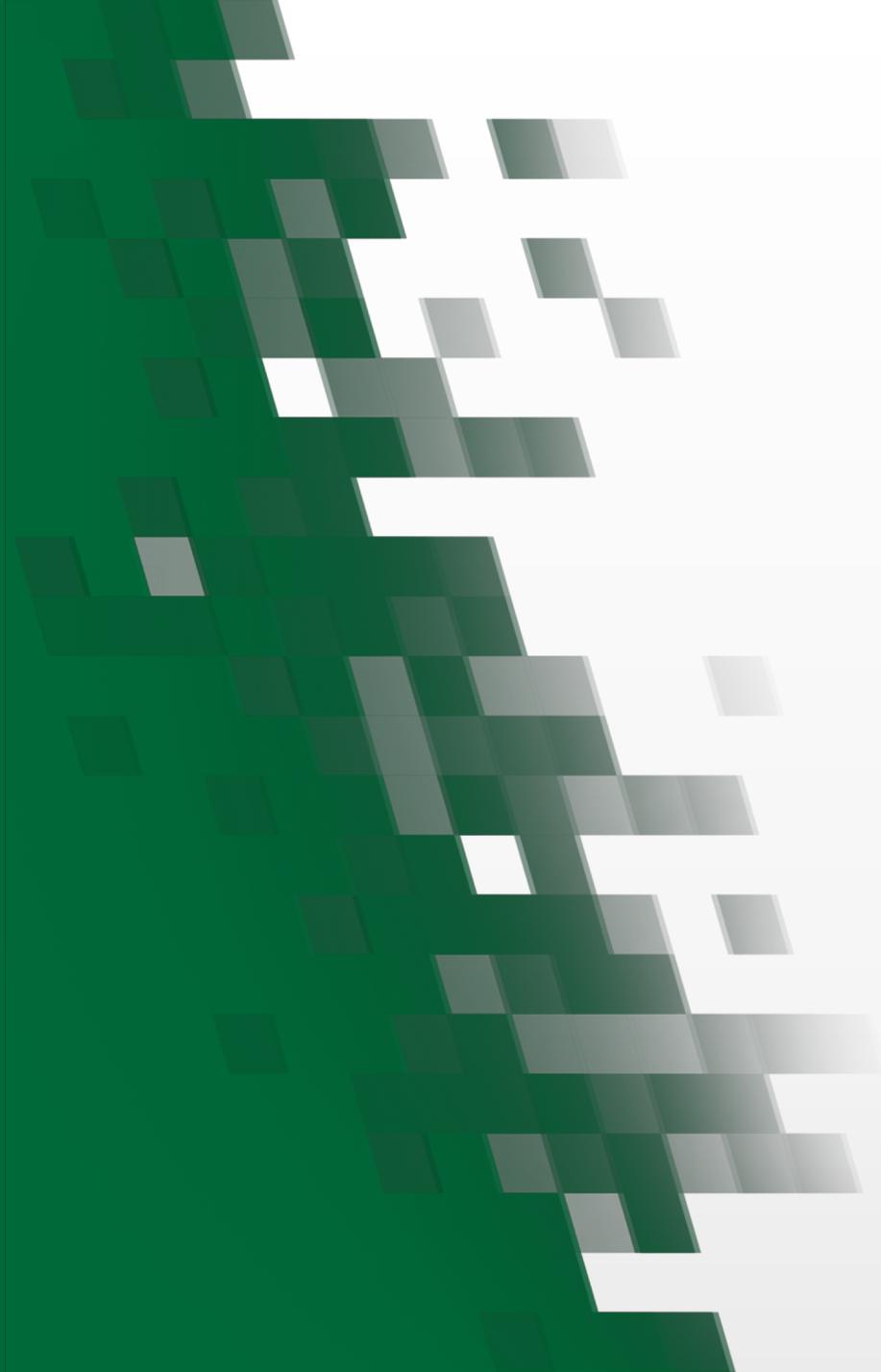
- Inherit permissions from: HR Dept** (lock icon): Only specific users and groups can view or edit sessions in the folder.
- Specific people** (lock icon): Only specific users and groups can view or edit sessions in the folder.
- Anyone at your organization with the link** (calendar icon): Unlisted, anyone at your organization who has the link can access.
- Anyone at your organization** (calendar icon): Anyone at your organization can find and access.
- Anyone with the link** (globe icon): Unlisted, anyone who has the link can access. No sign-in required.

# Access the Editor

- Click the pencil icon.
- Can access from the viewer or the library.

A screenshot of a video player interface. On the left is a video thumbnail titled "Vasculitis" with a duration of 45:43. The main content area shows the video title "Pathogenesis of Drug Induced Vasculitis - Dr. N. Khalid Grand Rounds" and a description: "Drug-induced vasculitis is an inflammation of **blood** vessels caused by the use of various". Below the description is a control bar with buttons for "In this session", "Settings", "Share", "Edit" (highlighted with a red box), "Stats", and "Delete". A list of timestamps and text is displayed below the control bar:

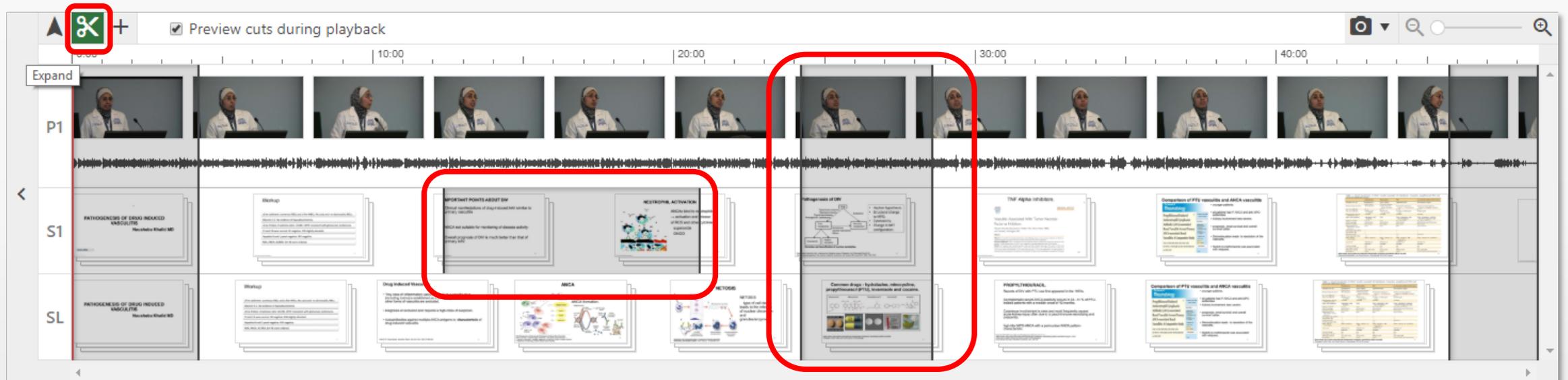
1:24 of the **blood** vessel wall.  
1:26 It can affect any **blood** vessel in the body, large **blood**...  
2:12 in the wall of the **blood** vessel.  
2:32 in the wall of the **blood** vessel.  
5:08 His urinalysis on admission showed some large **blood**



# Tour of the Video Editor

# Trim a section from your video!

- Click on scissors icon.
- Click and drag to cut a section.
- Click and drag on a secondary video source to cut just that source.
- Publish when finished.



# Assignment Folders

- Student assignment folders allow students to submit video homework
- Create an assignment folder in the settings for a class folder
- All students who can view in the class folder will be able to create in the assignment folder automatically

**Archaeology**

**Overview** Folder Information

Share	Name	Archaeology	<a href="#">Edit</a>
Settings	Parent folder	-- Top level folder --	<a href="#">Edit</a>
Order			
Manage			

Description

[Edit](#)

Assignment Folder

[Create Assignment Folder](#)

An assignment folder is a subfolder that shares its user list with its parent folder, but gives the users some additional privileges.

Assignment folders enable Viewer users in their parent folder to create and manage their own content, while preventing them from viewing other users' content that has not been explicitly shared or made public.

**Archaeology [assignments]** [Learn more](#)

Overview

**Share**

Assignment folder access is determined by permissions on the parent folder.

Assignment folders enable Viewer users in their parent folder to create and manage their own content, while preventing them from viewing other users' content that has not been explicitly shared or made public.

[Control access using the parent folder's share page](#)

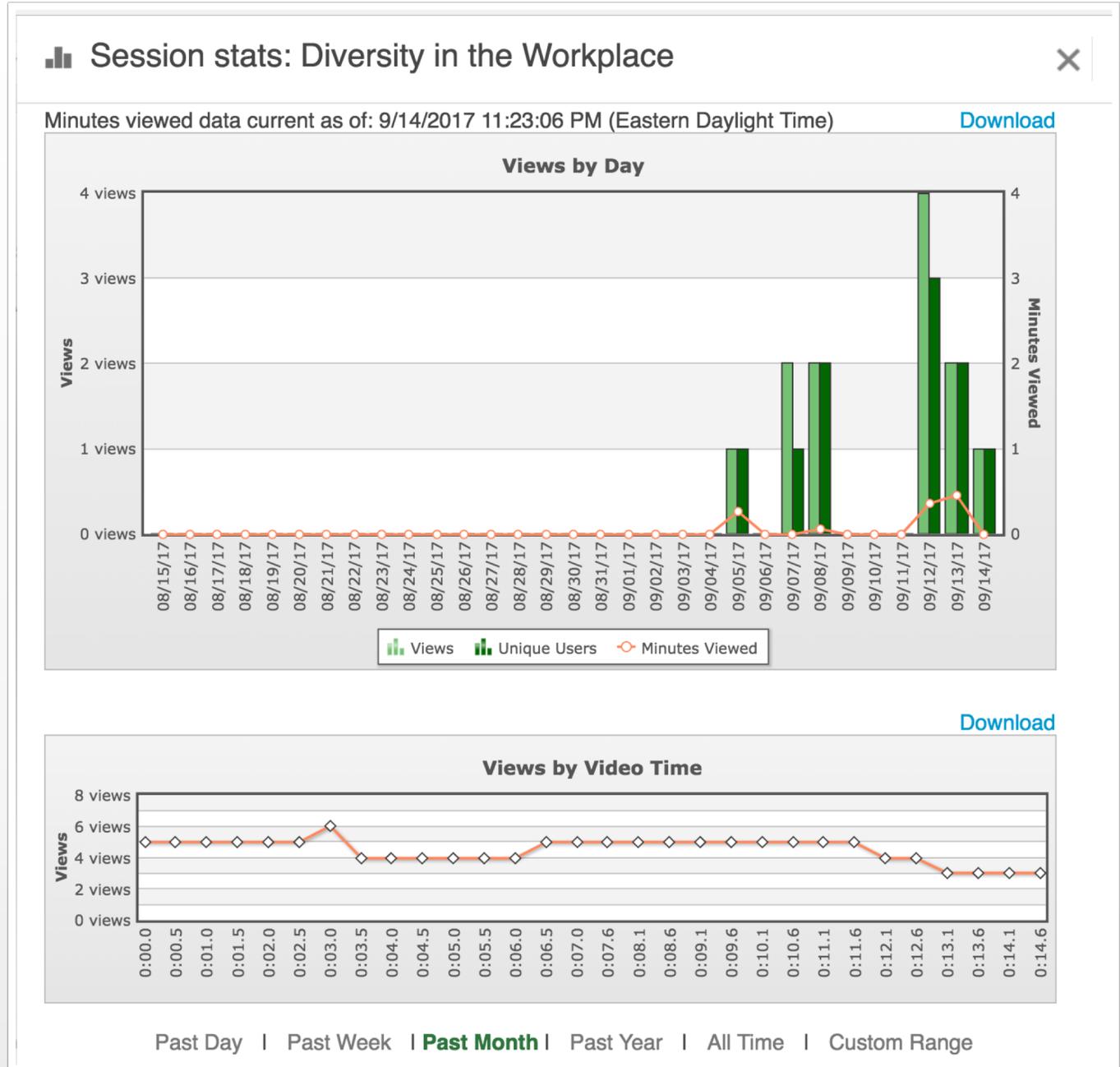
Settings

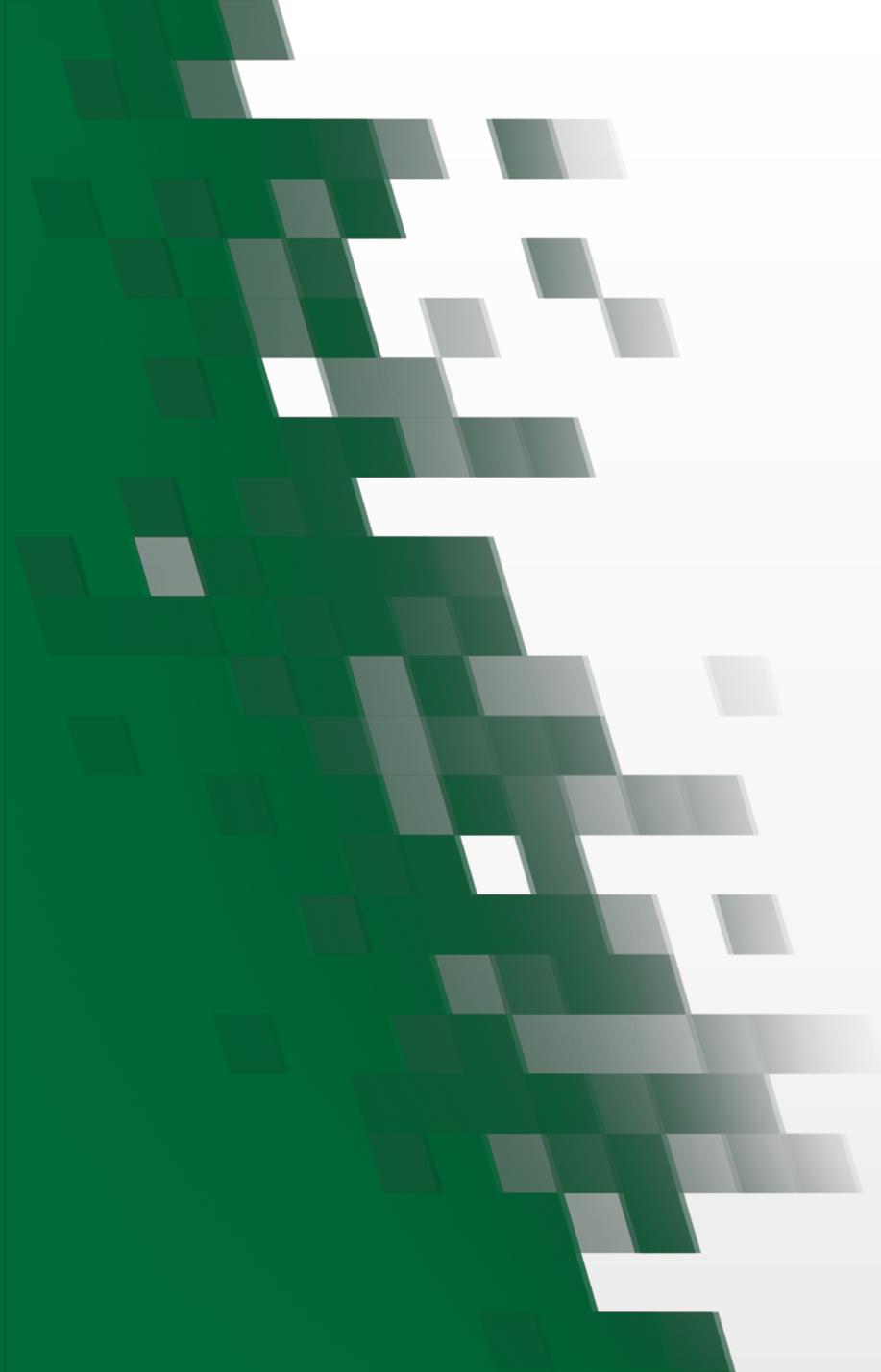
Order

Manage

# Viewer Statistics

- Click Statistics button to open for folder or video
- See views over a selected time range
- See views by time in video
- See list of viewers
- Download statistics





Questions?