

Using Panopto for distance learning

Dmitry Kondrashov

My approach to distance learning

- **Pre-recorded videos** for one-way content delivery (using Panopto)
- **Video conferences** for two-way communication (using Zoom, Canvas Conferences)
- **Smaller video sessions or group chats** curated by instructor or TAs (Slack or other messaging platforms)
- **Online discussions** for students to think through things and collaborate (Canvas Discussions)

My guidelines for content videos

- Make sure there is nothing visually or aurally distracting in your environment
- Keep it short: 10-15 minutes, one specific idea or learning objective
- State the purpose at the beginning, summarize at the end
- If you use slides, don't make them too wordy
- Plan on fleshing out the big ideas in your subsequent discussions, set up connections to them

How to get started:

- Start by going here: <https://uchicago.hosted.panopto.com/>
- Log in using your UChicago CNET ID
- Under your name, click on Download Panopto

Create a video from Canvas

- From Canvas toolbar click on Panopto Video
- Click on Create, select Open Panopto

The screenshot displays the Canvas LMS interface. On the left is a navigation sidebar with links: Home, Announcements, Syllabus, Modules, Assignments, Discussions, Library Reserves, People, Grades, and Panopto Video (which is highlighted). Below these are links for 'Purchase UChicago Bookstore Course Materials' and 'Purchase Seminars'. The main content area shows a breadcrumb trail: 'BIOS 20152 1 Introduction to Quantitative Modeling in Bio...' > 'BIOS 20152 1 (Winter 2020) Introduction to Quantitative ...'. A modal window titled 'Record a new session' is open, featuring a search bar, a file list with folders like '2020.01 - BIOS 20152', and two main options: 'Open Panopto' (with a red button) and 'Download Panopto' (with a grey button). The 'Download Panopto' section includes instructions for recording presentations and a link to other download options.

BIOS 20152 1 Introduction to Quantitative Modeling in Bio... > BIOS 20152 1 (Winter 2020) Introduction to Quantitative ...

2020.01

Home

Announcements

Syllabus

Modules

Assignments

Discussions

Library Reserves

People

Grades

Panopto Video

Purchase UChicago Bookstore Course Materials

Purchase Seminars

Search in folder "2020.01"

2020.01 - BIOS 20152

Sort by: Name Duration

2020.01 - BIOS 20152 1

Record a new session

Open Panopto

If you have Panopto installed, you can open it from here. If Panopto didn't open, check that you've downloaded and installed the latest version of Panopto below.

Open Panopto

Download Panopto

Record PowerPoint, video, and audio presentations. Upload recordings to your Panopto site to share with students and coworkers.

Download Panopto

For macOS 10.13 and up

[Click here for other download options](#)

Record a video

The screenshot shows a web-based recording interface. A green hand-drawn circle highlights the top right section, including the 'Choose folder and session name' header, the 'Folder' dropdown menu (showing '2020.01 - BIOS 20152 1 (Winter 2020) Introduction to Quantitative Modeling in Biology Ad...'), the 'Session' text input field (containing 'Test Session'), and the 'Join Session' button. An orange hand-drawn circle highlights the 'Primary Source' section, specifically the 'Video' dropdown (showing 'FaceTime HD Camera (Built-in)'), the 'Audio' dropdown (showing 'MacBook Pro Microphone'), and the 'Capture Computer Audio (beta)' checkbox. A pink hand-drawn circle highlights the 'Slides' section, specifically the 'Record PowerPoint' and 'Record Keynote' checkboxes, with 'Record Keynote' being checked. Other visible elements include 'Record' and 'Pause' buttons at the top left, a 'Manage Recordings' link at the top right, and a 'Secondary Sources' section with tabs for 'Secondary 1' and 'Secondary 2'.

Record Pause

Choose folder and session name

Folder 2020.01 - BIOS 20152 1 (Winter 2020) Introduction to Quantitative Modeling in Biology Ad... ▾

Session Test Session

Join Session ▾

☐ Webcast

Manage Recordings

Primary Source

Secondary Sources

Secondary 1 Secondary 2

Select a secondary video source

Video FaceTime HD Camera (Built-in) ▾

Audio MacBook Pro Microphone ▾

☐ Capture Computer Audio (beta)

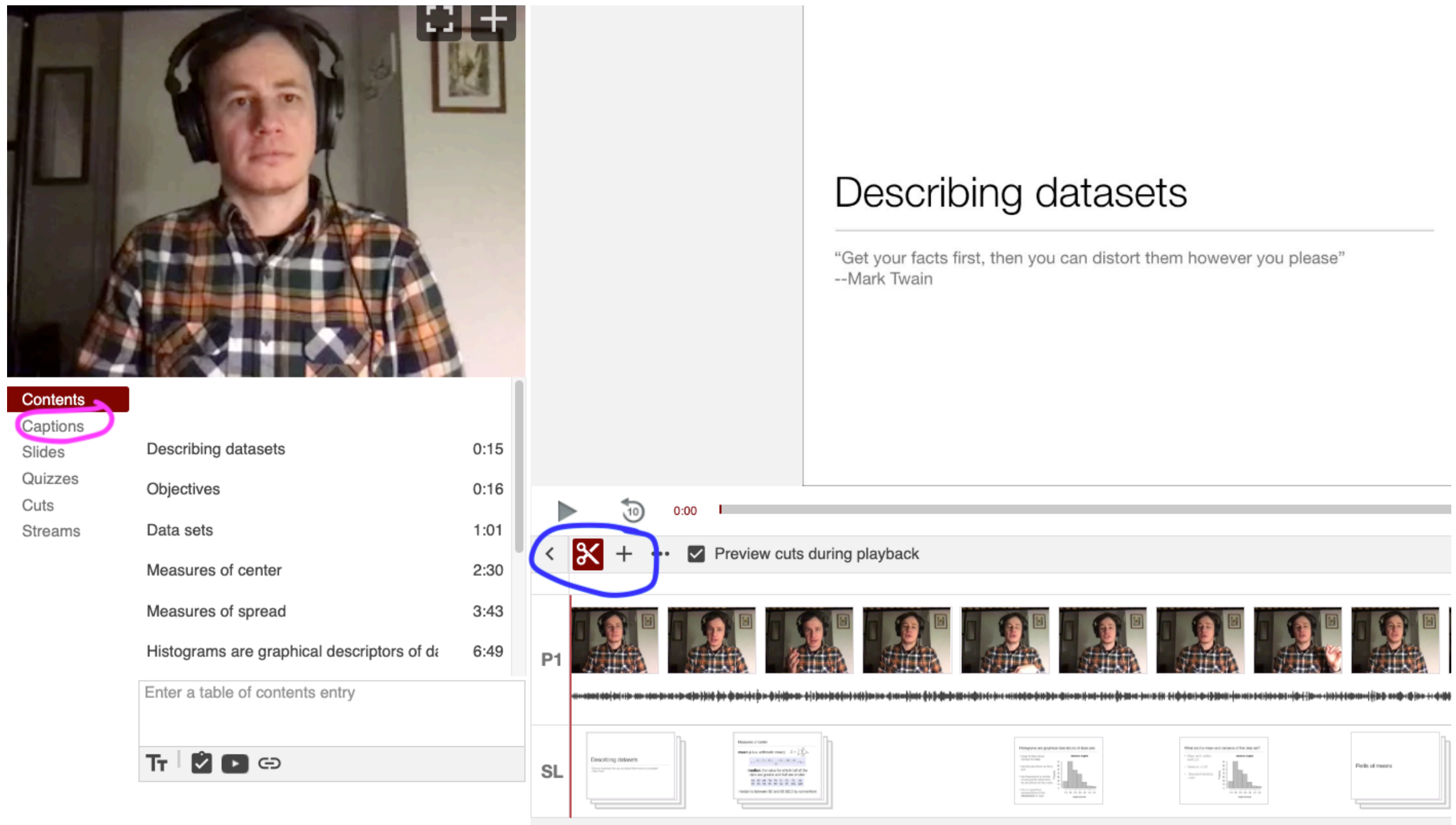
Slides

☐ Record PowerPoint

☒ Record Keynote

Source None ▾

Upload and edit a video



The screenshot displays a video player interface for a video titled "Describing datasets". The video is currently at the 0:00 mark. The interface includes a table of contents on the left, a video player with a timeline, and a preview of the video content.

Table of Contents:

Contents	Slides	Quizzes	Cuts	Streams
Describing datasets	0:15			
Objectives	0:16			
Data sets	1:01			
Measures of center	2:30			
Measures of spread	3:43			
Histograms are graphical descriptors of data	6:49			

Video Player Interface:

- Timeline:** Shows the video progress from 0:00 to 6:49. The current position is 0:00.
- Controls:** Includes play/pause, stop, previous, next, and volume buttons. A blue circle highlights the "Cuts" icon (a pair of scissors) and the "Preview cuts during playback" checkbox.
- Preview:** A horizontal strip of video frames showing the man speaking. Below the frames, a waveform visualization is visible.
- Slides:** A section labeled "SL" showing a stack of slides. The first slide is titled "Describing datasets" and contains text and a histogram.

Share your video with your class

BIOS 20152 1 Introduction to Quantitative Modeling in Biology Advanced > Announcements > Create new

2020.01

Home

Announcements

Syllabus

Modules

Assignments

Discussions

Library Reserves

People

Grades

Panopto Video

Purchase UChicago
Bookstore Course
Materials

New video!

HTML Editor



0 words

Resources

- Panopto training videos: <https://howtovideos.hosted.panopto.com/Panopto/Pages/Folders/DepartmentHome.aspx?folderID=4b9de7ae-0080-4158-8496-a9ba01692c2e>
- Webinar on online learning: <https://yale.us12.list-manage.com/track/click?u=15c5fdfb701ecb60686d3cd36&id=bf7215e706&e=cb67f7326d>
- Chad Topaz, mathematician and inclusive teaching expert: <https://chadtopaz.com/national-office-hours/>
- UChicago resources: <https://teachingremotely.uchicago.edu>