

## Teaching in Virtual Environments

APRU Global Health Program at the University of Southern California

in collaboration with

Global STEM Education Program at the University of Oregon

#### **August 27/28**

Creative Ideas for Online and Remote Assessment Eleanor Vandegrift, University of Oregon Victor Hoe, University of Malaya

#### September 3/4

Authentic Experiential Education Eleanor Vandegrift, University of Oregon Vivian WY Lee, Chinese University of Hong Kong

#### September 10/11

Building Community in Remote Classrooms
Eleanor Vandegrift, University of Oregon
César Alberto Lucio Ramírez, Tecnológico de Monterrey



USC Institute on Inequalities in Global Health



## Welcome and Introduction

## Goals for today:

- 1. Provide pedagogical, technology, and peer support to faculty across the APRU network teaching remotely.
- 2. Create opportunities for APRU affiliated faculty to connect and share resources and experiences with building community in remote learning environments.

## Format







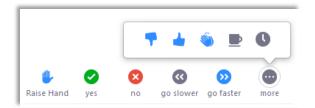
20-30 MINUTES EXPERT PANEL

30 MINUTES SMALL GROUP DISCUSSION

30 LARGE GROUP DISCUSSION

## **Interactions**

### Handraising and Feedback



#### Text on slide



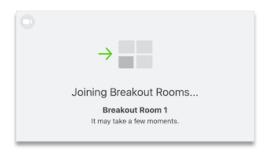
### Writing



#### Video and Audio



#### **Breakout Rooms**



#### Chat

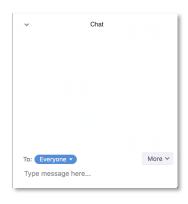


## What have you done to build community in remote classes?

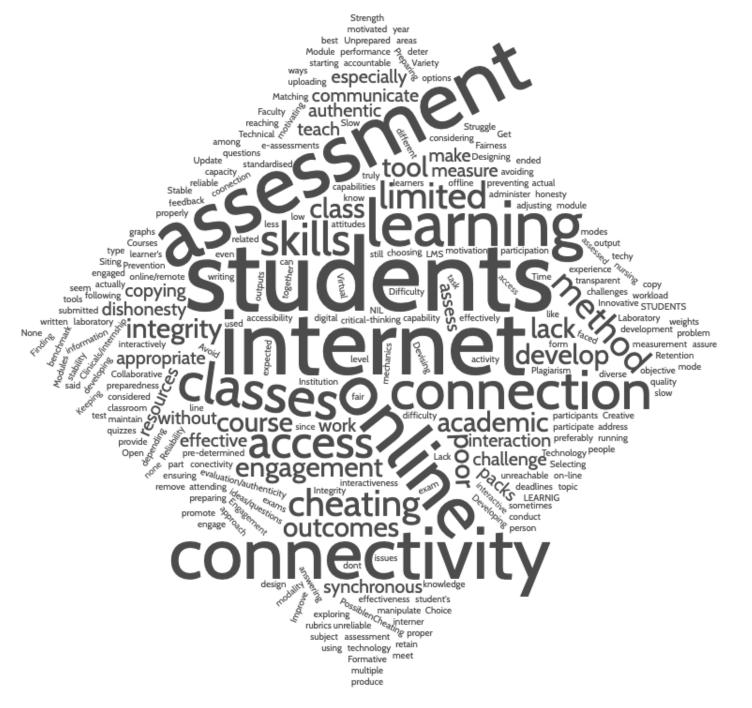
- 1. Call students by name
- 2. Use social media
- 3. Have a space for reflection (asynchronous or synchronous)
- 4. Use the chat for students to talk
- 5. Use breakout rooms
- 6. Have defined expectations for students and faculty
- 7. Create many opportunities for students to engage with material

# Chat question: What else have you done to build community in remote classes?

#community



## Update



## Literature on building community online.

Elly Vandegrift, University of Oregon

(Garrison, D. R., Anderson, T., & Archer, W. (1999). Critical inquiry in a text-based environment: Computer conferencing in higher education. *The internet and higher education*, 2(2-3), 87-105.)

1. Social presence—to be able to see others as "real people"

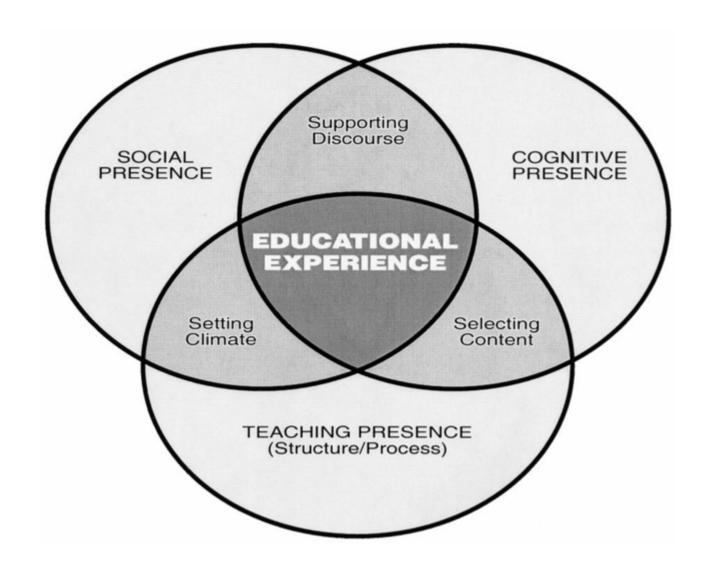
1. Social presence—to be able to see others as "real people"

2. Cognitive presence—through sustained communication, reflection, and connecting new ideas

1. Social presence—to be able to see others as "real people"

2. Cognitive presence—through sustained communication, reflection, and connecting new ideas

3. Teaching presence—through design and facilitation



# Building a Community Online. What works?

César Alberto Lucio Ramírez, Tecnológico de Monterrey









People First.

Content Second.

Technology Third.

## e **M** powerment Usefulness Success nterest Caring

## Presence.

3 Key Concepts Identity.

Community.

## Identity



## Get to know everybody in the class and let them know you.

Take time to introduce yourself and to share about what you do and who you are.

Peer interviews.

**LEARN THEIR NAMES!** 



## Take Advantage of "School spirit".

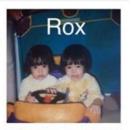
Keep the school moments alive.

• Graduation, anniversaries, competitions, etc.















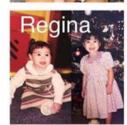






























Liked by irmaerana and 35 others

sa.temperantia Temperantia les desea un muy feliz día del niño! 👫 💗

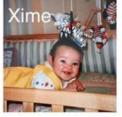










































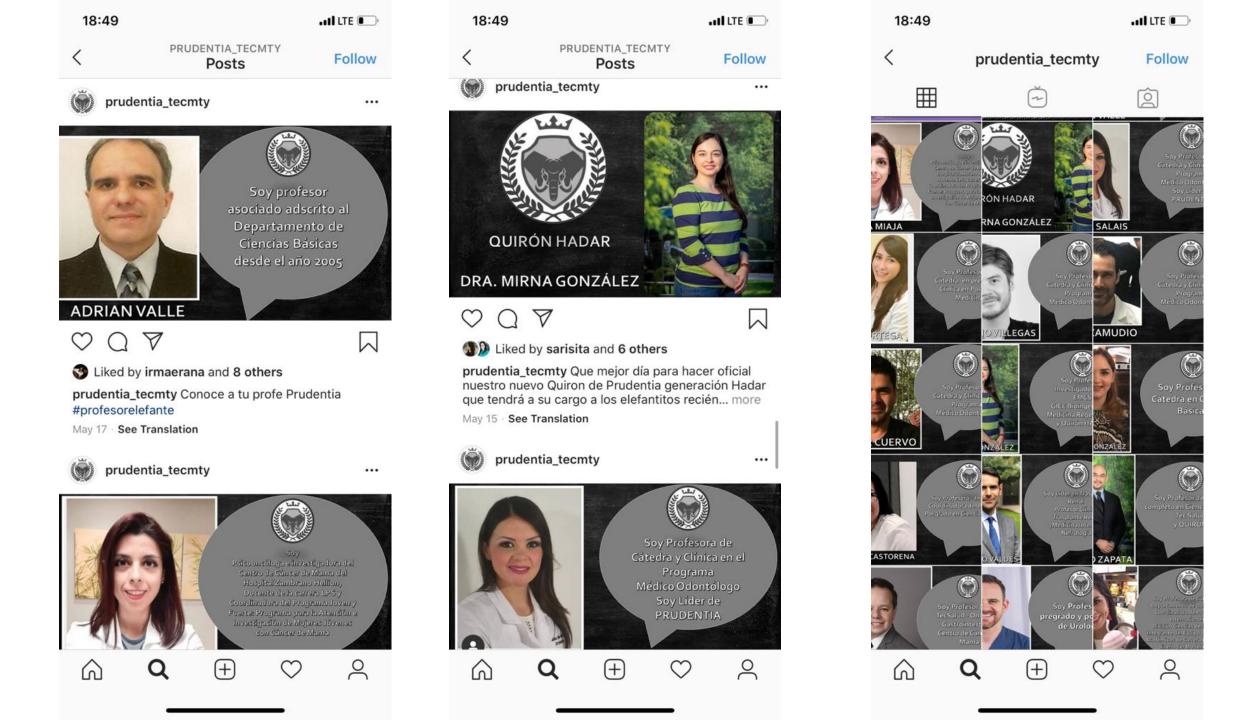




Liked by irmaerana and 35 others

sa.temperantia Temperantia les desea un muy feliz día del niño! 👫 💗

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## Community

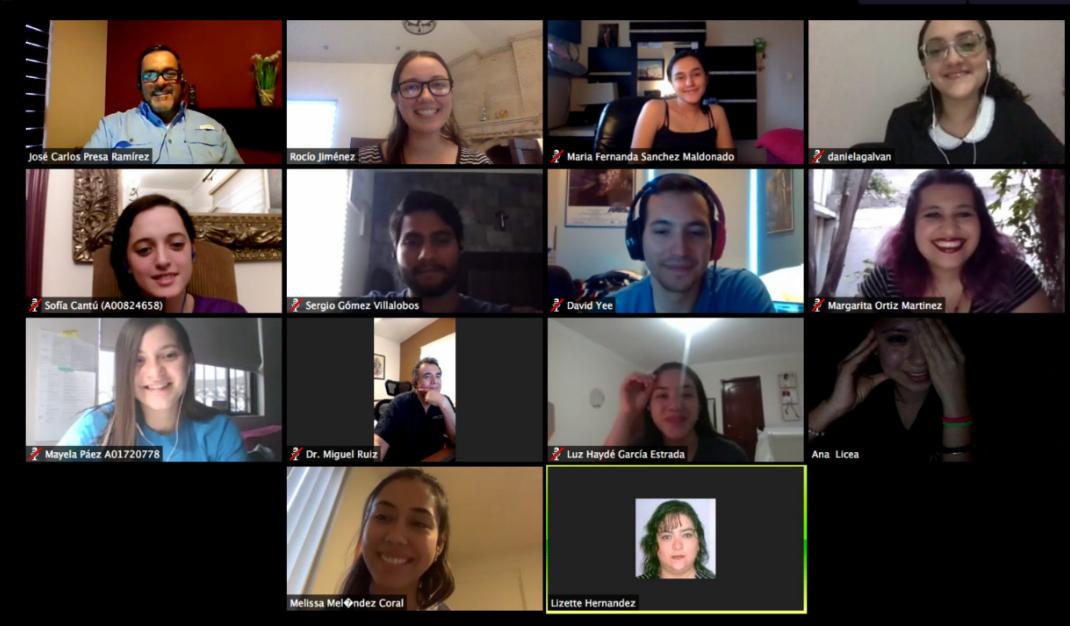




Trust

Reciprocity

















**VERITAS TE INVITA A:** 

# Repaso de Desarrollo Emocional y Conductual

Martes 28 de abril 5:30 PM. Mtra. Gabriela Martínez Ramírez https://itesm.zoom.us/j/8686958452



## Temperantia te invita a la Asesoría

Impartida por el Dr. Gerardo Carillo Dirigido a todos los alumnos

Tema 1: Visión general del sistema nervioso, estructura y correlación con la función.

Tema 2: Aspectos básicos de la función renal.



HOY viernes 24 de Abril de 5:30pm-7pm

ID de Zoom: 957 2477 2299

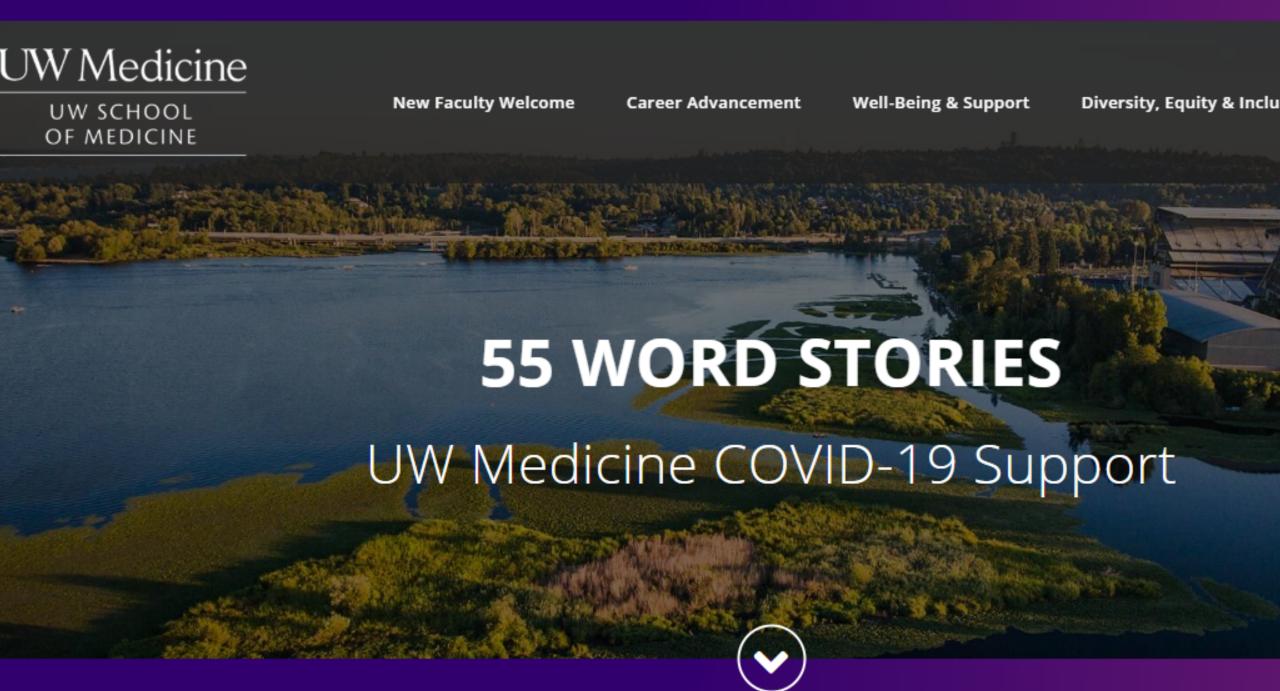












#### The last rest

Readying for bed he whispers "the hospital has 2 cases, will hit the news tomorrow".

I sleep like it is the last rest for months.

Abandoning a lazy Saturday, waking early, savoring the quiet.

I tell our kids, "Things are different now".

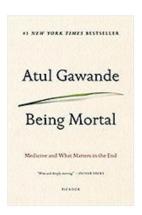
After brunch, checking his phone, colleagues quarantined, help is needed and he goes.

By Andrea Kalus, Attending Physician

#### Did I sign up for this?

I signed up for this, right? I signed up to help people. Why, then do I feel so scared when I show up to work these days? Why do I feel unprotected? I'm nervous, and I'm not really sure if I did sign up for this. A Pandemic. But I will still show up.

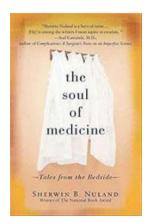
By Colleen Detweiler, RN



### Being Mortal: Medicine and What Matters in the End

By Atul Gawande

In medical school, you learn how to manage, save and extend lives often without thinking how to maximize the minimum time left for a patient to live. After reading this book, you will start questioning what good intentions, well-being, and quality of life really mean.



#### The Soul of Medicine: Tales from the Bedside

By Sherwin B. Nuland

This book is the ode to the relationship between doctors and patients which is written in the fashion of the Canterbury tales. It is a must-read book for all the medical students: there are memorable stories from anaesthesiologists, heart surgeons and many others.





## Book/TV Show Club











38 likes

sa.temperantia Bienvenida Agosto 2020 📚

View 1 comment

August 25 · See Translation





## **QUARANTINE Prudentia Challenge**



el clásico de Disney favorito de mi infancia

Organizar mi basura y empezar a reciclar, si aún no lo hago comenzar por un material

Hacer una cartulina con un mensaje motivacional para los señores que recogen mi basura

Limpiar mi computadora. Hace cuanto no lo hago?

Hablarle a algún familiar mayor de 60 años y expresarle que me preocupo por él

Publicar en redes sociales mi canción favorita de secundaria

Tomar signos vitales a mi familia dentro de casa

Hacer una lista de todo por lo que doy gracias el día de hoy

Pedirle a mi mamá que elija su foto favorita de mi infancia y que me cuente la historia de esa foto

Juntar a mi familia y jugar un juego de mesa

Ordenar el escritorio de mi computadora y limpiarla de información que no es útil

Tomarme la mejor selfie para enseñarla a mis nietos y platicarles como me veía en la cuarentena de el 2020

Cantar una canción para subir el ánimo Mostrar mi mascota al mundo, haciendo una gracia o simplemente acompañandome

Cocinar mi postre favorito y compartirlo con mi familia

Hacer un escrito a mano de como me siento el día de hoy y guardarlo











Liked by sarisita and 13 others

prudentia\_tecmty Hola Elefantitos, esperamos que se encuentren bien, les traigo una noticia que espero sea de su agrado: una actividad como... more

April 8 · See Translation











#### 31 likes

sa.temperantia Los invitamos este sábado a una sesión de yoga y meditación con @fershrs EMIS 4 temperantia. Perfecta para relajarnos antes... more

August 26 · See Translation



#### 35 likes

sa.temperantia Mañana es nuestra primera ppt party vía zoom! Están todos invitados, tendremos temas muy interesantes •• • o falten... more

View 1 comment

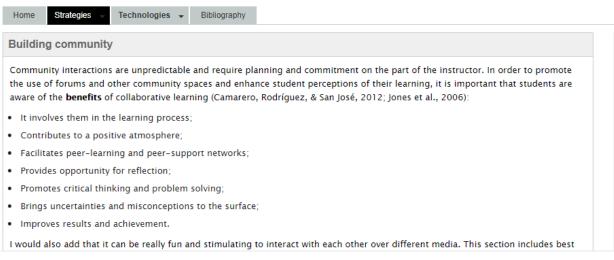
3 days ago · See Translation

## Resource

- McGill Tookit:
  - <a href="https://libraryguides.mcgill.ca/eLkit/community">https://libraryguides.mcgill.ca/eLkit/community</a>
    - Strategies, articles, tips, techonologies.



Strategies and technologies for transitioning from face-to-face teaching to online environments (#eLkit).



#### Citations

See the full <u>bibliography</u> for works consulted.

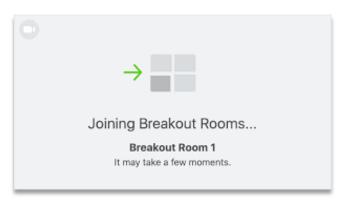
Badia, G., & Colosimo, A. L. (2013).

<u>Best practices for engaging users in a web conferencing environment.</u> ASEE Annual Conference and Exposition, Conference Proceedings, Atlanta, Georgia.

Bledsoe, T. S., Harmeyer, D., & Wu, S. F. (2014). <u>Utilizing Twitter and</u>

#hashtags toward enhancing student learning in an online course environment. International Journal of

## Breakout Rooms (30 min)



Introductions (30 seconds per person): Name, Institution, Discipline, last Podcast, TV Show, movie, book

Select a reporter, recorder, time keeper, discussion leader.

### Questions:

- 1. How can you build a learning community and social presence?
- 2. How can you create ongoing opportunities for cognitive presence in a remote learning environment?
- 3. What design strategies can you use to show and maintain your **teaching presence**?

## Report out group discussion (+ #chat)

1. How might you help students build a learning community and social presence? #social

How can you create ongoing opportunities for cognitive presence in a remote learning environment? #cognitive

3. What design strategies can you use to show and maintain your **teaching presence**? #teaching

Which of the ideas from the discussion today would you like to try in your teaching?

(Chat)

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