#### Welcome to Teaching + Learning Tuesdays January 20, 2015 I 2:30PM

Please adjust your audio using the



Teaching + Learning Tuesday



Constructing and Applying a Theoretical Framework for Online Learning in Learning Centers

#### **Presenters:**

Eric Moschella, Ph.D., Director of the Student Success Center – USC-Columbia Mike Lampe, Coordinator of Online Learning – USC-Columbia



Teaching + Learning Tuesday



#### Online Academic Support Hierarchy of Needs

#### Eric Moschella & Mike Lampe

#### **Online Learning @ USC**



• Online Tutoring

- Cross College Advising Chat
- Show Me How To Videos



Online Modules on Student Concepts

 – i.e. Financial Literacy



#### Love/Belonging



#### **Physiological**



**Create/Troubleshoot** 

**Assess/Confidence** 

#### Advocate/Partnership

#### **Process Reliability**

#### **The Framework**

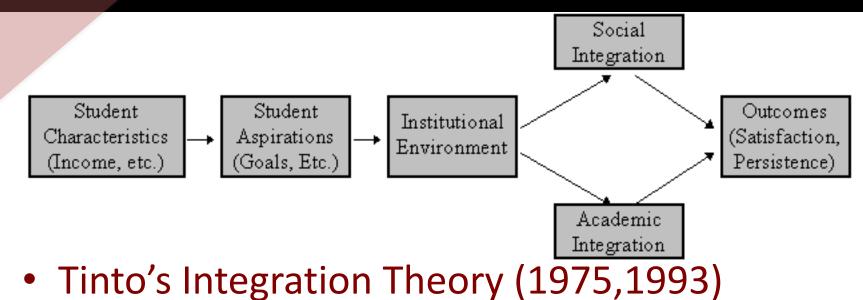
• How has theory shaped your work?

• Identify theories that relate to student affairs/academic support.

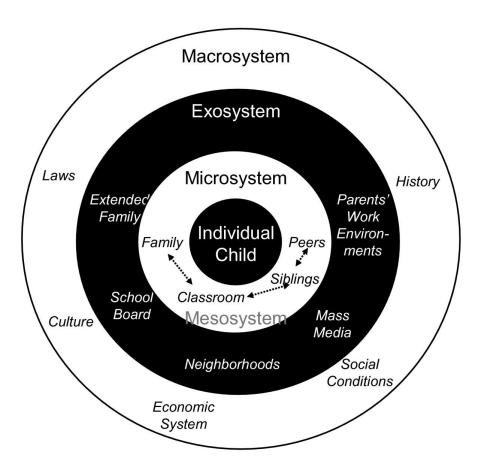
 Identify theories that relate to online learning/service delivery.



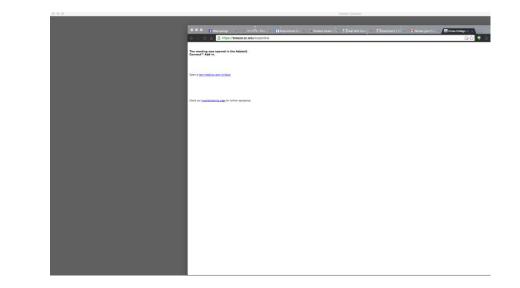
### Where is your knowledge Base in Theory?

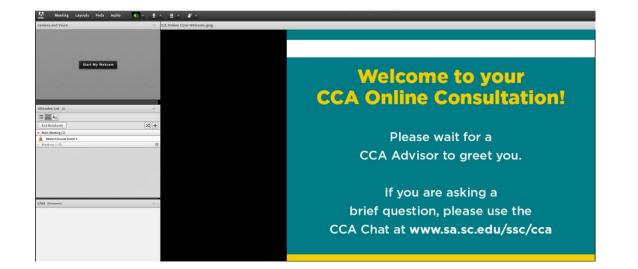


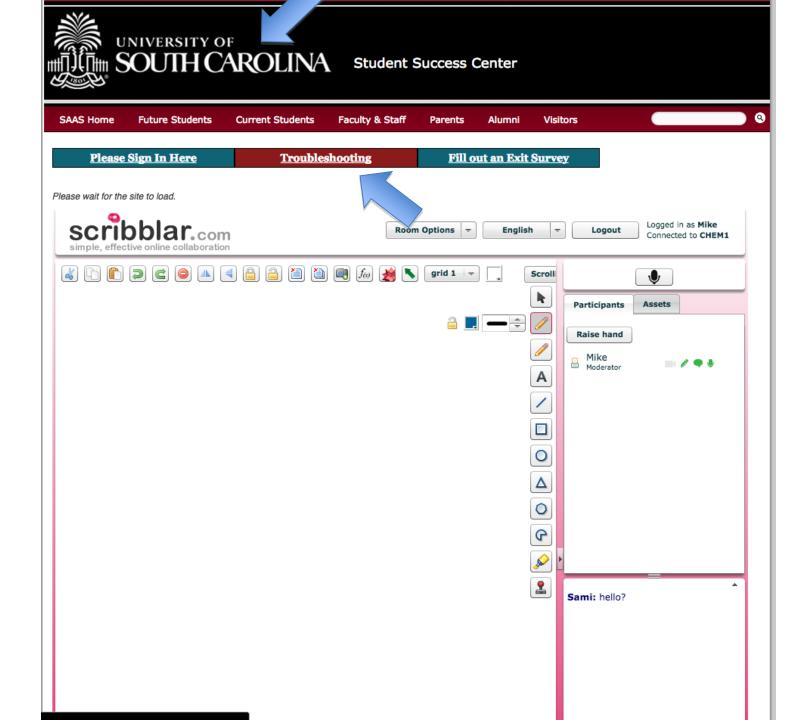
- How could you justify online academic support through this theory?
- Baxtor-Magolda's Self-Authorship Theory (2001)



• Bronfenbrenner's Ecological Theory (1979)







SAAS Home	Future Students	Current Students	Faculty & Staff	Parents	Alumni	Visitors		<u> </u>
Student Succes	ss Center							
ACE Coaching								
> Peer Tutoring		Sign In – Onlin	e Tutoring l	MATH 1	11-115			
> Transfer Support	ort	Thanks for signing in!						
Veteran Suppo								
Academic Reco	overy	Hours for Online Tuto Please note Online Tutors w	•	the virtual class	sroom during	the following times:		
Cross College /	Advising		in only be started in t	ine medar cras.	, com dannig	the following times.		
Supplemental I	nstruction	Mon-Thurs 7pm-11pm						
> Financial Litera	су	If you enter the room durin	g any hours not listed	above, there v	vill not be a tu	utor present to assist y	ou.	
Success Conne	ect (Refer)	Name						
Withdrawal								
Call Center		First Last						
> Out-To-Lunch		USC Email:						
SSC Peer Lead	lership							
Presentations		VIP ID:						
> Virtual SSC								
> Resources								
		NODTANT NOTE						

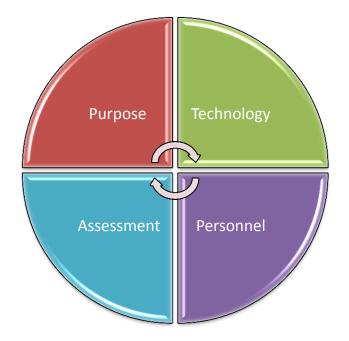
#### IMPORTANT NOTE:

After you press SUBMIT, you will be taken to the Virtual Tutoring Room for MATH 111-115. Before you start your online tutoring session, the service will ask you to fill in the blank for your name.

Submit

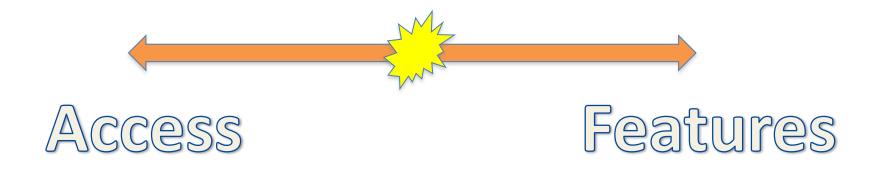
- Dick & Carey's ADDIE Model (1996)
  - Analyze, Design, Development, Implementation, Evaluation
- Conrad & Donaldson's Online Engagement Model (2004)
  - Make Students feel welcomed!
  - Lower the challenge to access services

Technology Implementation Model (2014)
 – How do you create a plan for implementation?



- Technology Implementation Model (2014)
   Let's Focus on Program and Personnel
- What Technology to Use!
  - What is the software, program, process?
  - \*Tip\* The most recognizable brand may not be the best brand for you
  - Staff thoughts (particular student staff thoughts)

• What to look @ in technology:

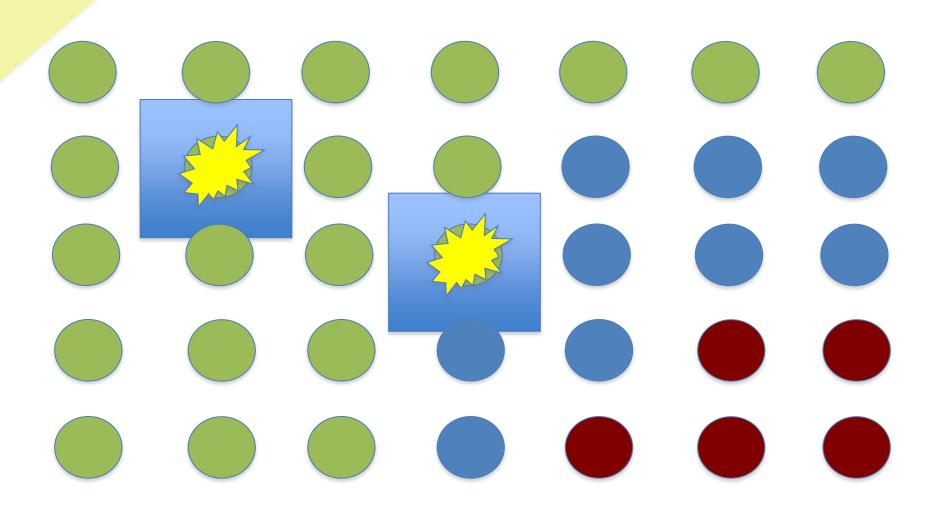


– What will be your sweet spot for the technology?



Adobe Connect

Personnel



#### **Assess/Confidence**

- Be Confident that you have a tested product!
- Ask yourself:
  - How can you prove full launching success?
  - How can you prove continued success?
  - Any hypotheses on potential process changes?
  - What questions do you want to know about student participants of online service?

#### **Create/Troubleshoot**

- By this point
  - Should be having success!

- Create:
  - New ideas based on experience?
    - IF YES: Start Needs Model over again!

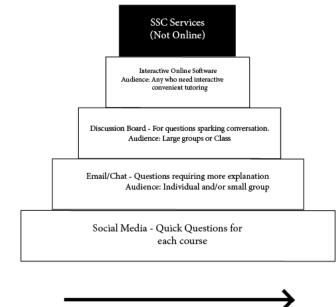
#### **Create/Troubleshoot**

- Note on Troubleshooting
  - Potential foreseen student trouble with process
  - Potential unforeseen student trouble with process
- Never Assume Your Process is Perfect!
  - Technology Volatility
  - Student Needs Change
  - Always assess initial intention of service

#### **Online Learning Considerations**

Service Engagement Level

Service Engagement	Delivery Approach	Intent of Approach	Audience	Example Programs
Level 1	Social Media	Quick questions for each content area or course.	Large Group	Twitter and Facebook
Level 2	Email/Chat	Questions needing further explanation or interaction.	Individual or Large Group	Outlook, Google Hangout, or website chat
Level 3	Discussion Board	For questions sparking interaction among a group	Individual or Small Group	Blackboard, D2L, or Moodle
Level 4	Interactive Software	Intense Learning Activity	Anyone who needs interactive real time engagement	Adobe Connect
Level 5	(Not Online) SSC Services	Dependent on Specific Functional Area	Dependent on Specific Functional Area	Dependent on Specific Functional Area



Reach of Service



**Create/Troubleshoot** 

**Assess/Confidence** 

#### Advocate/Partnership

#### **Process Reliability**

#### **The Framework**

## Join us Tuesday, February 17, 2015 for the next TLT webinar!

Topic: Student Engagement with Dr. Jimmie Gahagan – Director of Student Engagement, USC-Columbia

### **Teaching + Learning Tuesdays**

www.sctechsystem.edu/tlt



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