EVIDENCE-BASED TEACHING & LEARNING

Lilly Conference - Austin, Texas - January 4-6, 2018

Plenary Presenters



Elizabeth Barkley
Foothill College



Claire Howell Major The University of Alabama



Todd ZakrajsekUniversity of North Carolina,
Chapel Hill

Agenda Overview

Thursday

		-	
1:00p	-	5:00p	Registration Open
1:30p	-	2:00p	Welcome & Opening Remarks
2:05p	-	3:30p	Plenary Presentation
3:50p	-	4:40p	Concurrent Sessions
4:50p	-	5:40p	Concurrent Sessions

Friday

7:30a	-	5:00p	Registration Open
7:30a	-	8:15a	Breakfast Served
8:15a	-	8:45a	Round Tables
9:00a	-	9:50a	Concurrent Sessions
10:05a	-	10:55a	Concurrent Sessions
11:10a	-	12:00p	Concurrent Sessions
12:00ր) -	1:00p	Lunch Served
-		1:00p 2:30p	Lunch Served Plenary Presentation
-	-	2:30p	
1:00p	-	2:30p 3:10p	Plenary Presentation
1:00p 2:50p	- - -	2:30p 3:10p 4:20p	Plenary Presentation Concurrent Sessions

Saturday

7:30a - 2:30p	Registration Open
7:30a - 8:15a	Breakfast Served
8:20p - 9:10p	Concurrent Sessions
9:20a - 10:10a	Concurrent Sessions
10:30a - 11:20a	Concurrent Sessions
11:30a - 12:20p	Concurrent Sessions
12:20p - 1:00p	Lunch Served
1:00p - 1:50p	Concurrent Sessions
2:00p - 3:15p	Plenary Presentation

Conference Information

Meals/Snacks

Registration includes an afternoon snack on Thursday; breakfast, morning coffee, lunch, afternoon refreshments and a reception on Friday; and breakfast, morning coffee, lunch, and afternoon refreshments on Saturday. Name badges are required for entrance to all sessions, meals, and receptions.

Making Greener Choices

We continue to evolve into a "greener" conference by making conscious decisions to curb waste and reduce our environmental impact. We significantly reduce paper consumption by reducing print materials. Abstracts and session information can be found on our website and in the Guidebook Mobile App.

Evaluation of Sessions and Conference

In keeping with our theme of Evidence-Based Teaching and Learning, assessment is important to us. We encourage you to complete session evaluations following each concurrent session; and to complete an overall conference evaluation following the conference. If you have any concerns during the conference, please come to the conference registration desk and speak to an ITLC staff member.

Award for Outstanding Poster

This year, we again present the Award for Outstanding Poster. The award includes \$200 in credit toward registration at a **2019 Lilly Conference** AND \$200 credit toward the **2019 Lilly Conference** registration to be given by the poster winner to any ONE person who has never been to a Lilly Conference.

More Information

For more information, please visit our website at: www.lillyconferences-tx.com

Lilly-Austin Daily Schedule

Pincers 20th Pinc				DAY, JANUARY 4, 2018		
Record State Reco	1:30p - 2:00p		· ·			
Remove Make of December Remove Make of December Remove Make Remo	2:05p - 3:30p	Plenary Presentation: Terms	of Engagement: Understanding and	d Promoting Student Engagement i	n Today's College Classroom - Elizab	eth Barkley - <i>Phoenix Central</i>
Work: Starteges for Team. Carefer Graceings Carefer of Teachings Carefer for Teachings Caref	ROOMS	Phoenix South	Austin	Dewitt	Dezavala	Robertson
Common Classon Cullerius R. B. Gillette & Gillette & G. Gillette & B. Gillette & B. Gillette & G. Gillette & B. Gillette & G. Gillette & B. Gillette & G. Gi	3:50p - 4:40p	Work: Strategies for Team	Evidence-Based Self-Care for	Innovation in Implementing a	Fellowship for Faculty	Assessing our Work: Documenting Center for Teaching and <i>T. Zakrajsek</i>
State Stat	4:50p - 5:40p	Come to Class Prepared	Develop Professional Skills and	Common Classroom Challenges*	Non-Traditional Students	Relying on Real Lies? Critical Thinking Discerns True Fakery <i>K. Watson</i>
State Stat			FRID	AY IANIIARY 5 2018		
8.15a - 6.45b Round Table Presentations - Phoenix Central 9.00a - 9.50a Presentations - South Austin Dewrit Presentations - Phoenix Central Presentations - Phoenix C	7:30a - 8:15a	Breakfast - Phoenix Central	Titio	NI, JANOART 3, 2010		
Poolar P			- Phoenix Central			
Lessons Learneet: Engaging Rovine Learners in Mandatory				Dewitt	Dezavala	Robertson
Effectively to Test Anxiety D. Barrick D. Barrick D. Broeke & A. Diginanatonio D. River D. Barrick D. Broeke & A. Diginanatonio D. River D. Barrick D. Broeke & A. Diginanatonio D. Reading: Entrance Ilcket to the Classroom D. Developing an Institutionally Supported Scholars Program at C. Ford & D. Peesler Developing an Institutionally Supported Scholars Program Developing A-Home La Developing A	9:00a - 9:50a	Novice Learners in Mandatory	Than Just an Incentive to Study	Classroom	nerships Influence College	Creating an LGBTQ-Inclusive Classroom Environment C. Rouder
the Classroom A. Diginantonio & D. Brobeck (Century Post-Seconda V. Johnson & E. Johnson- 12:00p - 1:00p Lunch - Phoenix Central Plenary Presentation: Reframing the Lecture as a Pedagogy of Engagement - Clare Major - Phoenix Central Plenary Presentation: Reframing the Lecture as a Pedagogy of Engagement - Clare Major - Phoenix Central Plenary Presentation: Reframing the Lecture as a Pedagogy of Engagement - Clare Major - Phoenix Central Plenary Presentation: Reframing the Lecture as a Pedagogy of Engagement - Clare Major - Phoenix Central Plenary Presentation: Reframing the Lecture as a Pedagogy of Engagement - Clare Major - Phoenix Central Plenary Presentation: Reframing the Lecture as a Pedagogy of Engagement - Clare Major - Phoenix Central Plenary Presentation: Reframing the Lecture as a Pedagogy of Engagement - Clare Major - Phoenix Central The Professional Development Series of Courses: An ePortfolio L. Montroto & C. Poy Romandia Presentation: Reframing the Lecture as a Pedagogy of Engagement - Clare Major - Phoenix Central The Professional Development Series of Courses: An ePortfolio L. Montroto & C. Poy Romandia Presentation: Reframing the Lecture as a Pedagogy of Engagement - Clare Major - Phoenix Central The Journey of Curriculum Redesign for Academic Success Romandia Professional Development Series of Courses: An ePortfolio L. Montroto & C. Poy Poster Reception - Dovers SATURDAY, JANUARY 6, 2018 Robertson Robertson Poster Reception - Dovers SATURDAY, JANUARY 6, 2018 Robertson Robertson Poster Reception - Dovers SATURDAY, JANUARY 6, 2018 Robertson Robertson Poster Reception - Dovers SATURDAY, JANUARY 6, 2018 Robertson Robertson Poster Reception - Dovers SATURDAY, JANUARY 6, 2018 Robertson Robertson Robertson Robertson Poster Reception - Dovers SATURDAY, JANUARY 6, 2018 Robertson R	10:05a - 10:55a	Effectively to Test Anxiety	Profile: Enhancing Faculty and	Tube Videos into the Classroom	Sustained Professional	Transforming a College to Embrace Student Engagement <i>L. Gillette</i>
Plenary Presentation: Reframing the Lecture as a Pedagogy of Engagement - Clare Major - Phoenix Central Replication of Project-Based Learning (PBL) Using Community Refrice & K. Ambrosio-Conn Enhanced Lecturing: Renovation, Not Replacement I. Primm The Journey of Curriculum Redesign for Academic Success J. Emerson & C. Rogers J. Emerson & C. Emerson J. Emerson & C. Rogers J. Emerson & C. Rogers J. E	11:10a - 12:00p	the Classroom	with Whole Brain Teaching	to the Classroom	Supported Scholars Program at	Increasing the Success of 21st Century Post-Secondary V. Johnson & E. Johnson-Rivard
Castivity to Deepen Literacy (PBL) Using Gommunity The Professional Development Creativity to Deepen Literacy (PBL) Using Gommunity The Markerson & M. Hasenhutt	12:00p - 1:00p	Lunch - Phoenix Central				
Creativity to Deepen Literacy B. Kriner & K. Ambrosia-Conn B. Krillingham B. Connosia-Consession B. W. Volikis B. Beakfast - Phoenix Central B. Bulding Flipped STEM. Gourse B. W. Volikis B. Bulding Flipped STEM. Gourse B. W. Volikis B. Bulding Flipped STEM Gourse B. W. Volikis B. Bulding Flipped STEM Gourse B. W. Volikis B. Bulding Flipped STEM Gourse B. W. Volikis B. Connosia-Con	1:00p - 2:30p	Plenary Presentation: Refran	ming the Lecture as a Pedagogy of E	ngagement - Clare Major - <i>Phoenix</i>	Central	
Redesign Course with Evidence Based Feaching Pedesign in 7.30a - 8.15a ROOMS RO	2:50p - 3:10p	Creativity to Deepen Literacy	(PBL) Using Community	Series of Courses: An ePortfolio	Leveraging Technology for	Developing At-Home Labs for Online Courses N. Sundheim & E. Little
Classroom R. Watkins L. Riley Professional Literacies Through R. Building Flipped STEM Courses L. Volkis R. Breakfast - Phoenix Central ROOMS R. Phoenix South Redesign Course with Evidence- Based Reaching Pedagogies X. Zhao R. 20-04-40a R. 20-04-40a R. Redesign Course with Evidence- Based Reaching Pedagogies X. Zhao R. Rooms R. Redesign Course with Evidence- Based Reaching Pedagogies X. Zhao R. Rooms R. Redesign Course with Evidence- Based Reaching Pedagogies X. Zhao R. Rooms R. Redesign Course with Evidence- Based Reaching Pedagogies X. Zhao R. Rooms R. Redesign Course with Evidence- Based Reaching Pedagogies X. Zhao R. Rooms R. Redesign Course with Evidence- Based Reaching Pedagogies X. Zhao R. Rooms Research Showd Re	3:30p - 4:20p	Renovation, Not Replacement	Redesign for Academic Success	Post-Test Learning Activities	Community Structures	Going Guerrilla: RAD Undergraduate Research <i>M. Barnes & E. Barnes</i>
7:30a - 8:15a Breakfast - Phoenix South Rooms Redesign Course with Evidence Based Teaching Pedagogies X. Zhoo 8:20a - 9:10a Data-Driven, Student-Centered Curriculum Redesign in T. Wickersham & N. Early Enhance Student Learning Using Frequent Low-Stakes Assessments C. McCarron & T. Partridge Learning A. Redesigning an Online Course for Scalable Personalized Learning Using Frequent Low-Stakes Assessments C. McCarron & T. Partridge Data-Driven, Student-Centered Curriculum Redesign in T. Wickersham & N. Early Enhance Student Learning Using Frequent Low-Stakes Assessments C. McCarron & T. Partridge Learning Using Frequent Low-Stakes Assessments C. McCarron & T. Partridge Learning Using Frequent Low-Stakes Assessments C. McCarron & T. Partridge Data-Driven, Student-Community Partnerships Scalable Personalized Learning J. S. Felber & J. Williams Student Communication to Strengthen D. Wilkerson-Barker Development Program for M. Russell & A. Battaglia Robertson A Relational Approach Collaboration and Connect P. Szazygiel Publishing Undergraduate Level S. Manring Student-Community Partnerships Scalable Personalized Learning S. Felber & J. Williams Student Communication Capacition to Strengthen D. Wilkerson-Barker Development Program for M. Russell & A. Battaglia Robertson A Relational Approach Collaboration and Connect P. Szazygiel Publishing Undergraduate Level S. Redesigning an Online Course for Scalable Personalized Learning S. Felber & J. Wilkerson-Barker Development Program for M. Russell & A. Battaglia C. Burns Student Communication Capacition to Strengthen D. Wilkerson-Barker Development Program for M. Russell & A. Battaglia Practical Examples of Student Capacition Communication Capacition of Scalable Personalized Learning Communication Capacities Pop Up Pop Up Graduate Student Teaching Training Through Metacognition and Providing Background Increasing STEM Student Communication Capacities Pop Up Pop Up Pop	4:30p - 5:20p	Classroom	First Day of Class	Professional Literacies Through	Building Flipped STEM Courses	Scaffolding a Semester Long Project to Increase Real World <i>A. Bower</i>
ROOMS Phoenix South Austin Dewitt Dezavala Robertson	5:30p - 6:30p	Poster Reception - <i>Dovers</i>				
ROOMS Redesign Course with Evidence-Based Teaching Pedagogies X. Zhao 8:20a - 9:10a Postar Incurrence Based Teaching Pedagogies X. Zhao 8:20a - 9:40a Postar Incurrence Based Teaching Pedagogies X. Zhao 8:20a - 9:40a Postar Incurrence Based Teaching Pedagogies X. Zhao 8:20a - 10:10a Postar Incurrence Based Teaching Pedagogies X. Zhao 8:20a - 10:10a Postar Incurrence Based Teaching Pedagogies X. Zhao 8:20a - 10:10a Postar Incurrence Based Teaching Pedagogies X. Zhao 8:20a - 10:10a Postar Incurrence Based Teaching Pedagogies X. Zhao 8:20a - 10:10a Postar Incurrence Based Teaching Pedagogies X. Zhao 8:20a - 10:10a Postar Incurrence Based Teaching Pedagogies X. Zhao 8:20a - 10:10a Postar Incurrence Based Teaching Pedagogies X. Zhao 8:20a - 10:10a Postar Incurrence Based Teaching Pedagogies X. Zhao 8:20a - 10:10a Postar Incurrence Based Teaching Pedagogies X. Zhao 8:20a - 10:10a Postar Incurrence Based Teaching Pedagogies X. Zhao 8:20a - 10:10a Postar Incurrence Based Teaching Writing Percental Student Learning Using Frequent Low-Stakes Assessments C. McCarron & T. Partridge Using the Five Languages of Appreciation to Strengthen C. Biggerstaff & J. Johannigman Deaching Intercultural Competence Through Perspective D. Wilkerson-Barker Development Program for M. Russell & A. Battaglia Practical Examples of Session* Business and the Sciences T. Stampfl, et al. Increasing STEM Student: Through Persky The Using Through Mentorship C. Richmann & L. Wright X. Javed The Use of Metacognition and Providing Background Postar Incursing Deeper Benefits and Challeng Redesigning an Online Course for Scalable Personalized Learning Scalable Personalized Learning Scalable Personalized Learning Scalable Personalized Learning S. Felber & J. Williams S. Felber & J. W			SATUR	DAY, JANUARY 6, 2018		
Redesign Course with Evidence-Based Teaching Pedagogies X. Zhao 8:20 a - 10:10a 9:20a - 10:10a 9:20a - 10:10a 9:20a - 10:10a 9:50a - 10:10a 9:5	7:30a - 8:15a	Breakfast - Phoenix Central				
Based Teaching Pedagogies K. Zhao 8:20-8:40 - 20 Min Session 9:20a - 10:10a 9:20a - 9:40a 9:20a - 9:40a 9:50a - 10:10a 9:50a - 10:10a 10:30a - 11:20a 10:30a - 11:20a 11:30a - 12:20p Using the Power of Skilled Observational Techniques in P. Solomon Diagografia Based Teaching Pedagogies K. Zhao 8:20-8:40 - 20 Min Session Creating Impact with Your Feedback V. Harding Enhance Student Learning Using Frequent Low-Stakes Assessments C. McCarron & T. Partridge Using the Five Languages of Appreciation to Strengthen C. Biggerstaff & J. Johannigman 11:30a - 12:20p Using the Power of Skilled Observational Techniques in P. Solomon Using the Power of Skilled Observational Techniques in P. Solomon Masterclass: Cultivating Communication Capacities Masterclass: Cultivating Communication Capacities Contemporary Culture: A Foundation of Appreciation and Connect Cartesing Deceptor in Call Social, Economic, Student Research Showd Research Showd Research Showd Research Showd Research Showd Research Communication Capacities C. Burns Student-Community Partnerships for Local Social, Economic, S. Manring Teaching Intercultural Competence Through Perspective D. Wilkerson-Barker Development Program for M. Russell & A. Battaglia Successful Undergraduate Level Benefits and Challeng Publishing Undergraduate Centering Through Perspective D. Wilkerson-Barker Development Program for M. Russell & A. Battaglia Successfully Tackling Writing in Business and the Sciences T. Stampfl, et al. T. Stampfl, et al. T. Stampfl, et al. T. T	ROOMS		Austin	Dewitt	Dezavala	Robertson
9:20a - 10:10a 9:20a - 9:40a 9:50a - 10:10a 9:50a -	8:20a - 9:10a	Based Teaching Pedagogies X. Zhao	Calibration in Curriculum	Successful Undergraduate Level	Through Formal Writing	A Relational Approach to Collaboration and Connection P. Szczygiel
Frequent Low-Stakes Assessments C. McCarron & T. Partridge Using the Five Languages of Appreciation to Strengthen C. Biggerstaff & J. Johannigman Using the Power of Skilled Observational Techniques in P. Solomon Using the Power of Skilled Observational Techniques in P. Solomon Lunch - Phoenix Central Frequent Low-Stakes Assessments C. McCarron & T. Partridge Using the Five Languages of Appreciation to Strengthen C. Biggerstaff & J. Johannigman Pop Up Session* T. Stampfl, et al. Pop Up Session* Training Through Mentorship C. Richmann & L. Wright C. Richmann & L. Wright Teaching in Colonized Coroms: Creating Deeper Modeling Metacognition and Providing Background Teaching in Colonized Coroms: Creating Deeper		Curriculum Redesign in	Feedback	for Local Social, Économic,	Scalable Personalized Learning	Benefits and Challenges of Publishing Undergraduate <i>C. Burns</i>
Appreciation to Strengthen C. Biggerstaff & J. Johannigman M. Plotkins T. Stampfl, et al. 11:30a - 12:20p Using the Power of Skilled Observational Techniques in P. Solomon T. Zakrajsek T. Zakrajsek Description of Strengthen Pop Up Session* A. Persky C. Richmann & L. Wright Training Through Mentorship Training Through Mentorship Through PLTL at Kentucky K. Javed 12:20p - 1:00p Masterclass: Cultivating Communication Capacities Contemporary Culture: A Foundation to Strengthen To Appreciation to Strengthen Pop Up Session* A. Persky C. Richmann & L. Wright K. Javed Teaching in Colonized Communication Capacities Teaching in Colonized Communication Deeper	9:50a - 10:10a		Frequent Low-Stakes Assessments	tence Through Perspective	Development Program for	Student Research Showdown: A Research Communication R. Reichle
Observational Techniques in P. Solomon T. Zakrajsek A. Persky C. Richmann & L. Wright Through PLTL at Kentucky K. Javed 12:20p - 1:00p Lunch - Phoenix Central 1:00p - 1:50p Masterclass: Cultivating Communication Capacities Contemporary Culture: A Foundation to Kick-Start Engaged Contemporary Culture: A Foundation to Kick-Start Engaged Integrated Curriculum Training Through Mentorship C. Richmann & L. Wright K. Javed Modeling Metacognition and Providing Background Teaching in Colonized Contemporary Culture.	10:30a - 11:20a		Appreciation to Strengthen	nary Creativity Requirement	Business and the Sciences	Practical Examples of SOTL Research in a Community <i>J. Ziegler, et al.</i>
1:00p - 1:50p Masterclass: Cultivating Communication Capacities Contemporary Culture: A Foundation to Kick-Start Engaged Communication Capacities Contemporary Culture: A Foundation to Kick-Start Engaged Contemporary Culture: A Foundation to Kick-Start Engaged Integrated Curriculum Modeling Metacognition and Providing Background Teaching in Colonized Communication Capacities rooms: Creating Deeper	11:30a - 12:20p	Observational Techniques in	Session*	Session*	Training Through Mentorship	Increasing STEM Student Success Through PLTL at Kentucky State <i>K. Javed</i>
1:00p - 1:50p Masterclass: Cultivating Contemporary Culture: A Foundation to Kick-Start Engaged Communication Capacities Contemporary Culture: A Foundation to Kick-Start Engaged Contemporary Culture: A Foundation to Kick-Start Engaged Integrated Curriculum Modeling Metacognition and Providing Background Teaching in Colonized Contemporary Culture: A Foundation to Kick-Start Engaged	12:20p - 1:00p	Lunch - Phoenix Central				
R. Blanton & T. Guinn M. Thompson M. Scanlon & M. Crumpton J. Wulfemeyer E. Kirkland		Communication Capacities	tion to Kick-Start Engaged	Integrated Curriculum	Providing Background	Teaching in Colonized Class- rooms: Creating Deeper and <i>E. Kirkland</i>

^{*} Due to unforeseen circumstances and the snowstorm on the east coast, several presenters were unable to make it and pop up sessions were done in their place

EVIDENCE-BASED TEACHING & LEARNING

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Friday Morning Round Tables

8:15a - 8:45a Phoenix Central

a	Learning to Lead: Student-Professor Collaboration in Facilitating Class Discussions - D. Brown
b	Sustaining or Initiating Your Faculty Learning Community Program - M. Cox
С	Civic Engagement in an Uncivil World: Factors that Encourage Civic Engagement Among College S. Garcia & L. Pallansch
d	Best Practices in Assessing Community-Based Learning Courses and Capstones - S. Kerrigan
е	Greening the Curriculum: Inspiration and Ideas for Undergraduate Science Courses - S. Krishnaswamy
f	The Scholars Academy: Cultivating a Sustainable Model of Evidence-Based Teaching - J. Ortiz, et al.
g	Why Won't They Write? - J. Robins
h	Purposeful Play: Using Facebook for Critically Fun Learning - K. Watson
i	Creating Opportunities for Genuine Faculty Engagement - S. Wilson Summers, et al.

Friday Evening Poster Session

5:30p - 6:30pDovers

a	Can Service Learning Help Economics Students Learn Better? - A. Bartley
b	3D Powered Education - J. Daniel & E. Reed
С	A Framework for Measuring Out-of-Class Learning - J. Friberg & E. Mikulec
d	Enhancing Critical Thinking Through Revisiting Problem-Based Learning - N. Grahovec
е	When Real World Applications Aren't Enough: Improving Attitudes About Statistics - S. Hedges
f	Innovative University and District Partnerhsips for Professional Devleopment - S. Keith
g	The Development of Higher Education Students' Self-Efficacy Beliefs - S. Keown & M. Smothers
h	Learning About Disease Through Games - S. Kercsmar
i	First Generation College Students' Academic Success and Adjustment - A. Kim & S. Choi
j	Digital Dissection Portfolios as Team-Based Learning Tools - S. Murphy
k	American Psychological Association (APA) Workshop Implementation for Associate Degree Program - H. Puckett
I	Preemptive Remediation: A Vaccination for Student Success - C. Rogers
m	Learning Networking and Security in an Engaging Hands-On Environment - L. Roychoudhuri
n	Factors Associated with Student Learning: Student Perceptions vs Statistical Analyses - P. Sanchez-Diaz
0	Pharmaceutical Industry Elective Course: Active Learning to Expand Career Horizons - N. Shcherbakova
р	Flipping the Research Paper: Using E-Portfolios to Engage Student Writers - L. Shutt
q	Service-learning: Integrating Theory to Practice within the Aging Community - M. Smith
r	Brilliant Corners: Jazz and Multi-Cultural Leadership - M. Stephens
S	Teaching Global Learners: An Evidence-Based Approach to Collaborative Online Learning - S. Stone
t	Identifying and Reducing Student Anxiety Through Mindfulness Practices - R. Turner & J. Engleke
u	\$100 Solution: Moving from the Classroom to the Real World - J. Warren & S. Kercsmar
V	Utilizing Interprofessional Education in a Disaster Simulation Exercise - M. Williams, et al.
W	Becoming a Self-directed Learner: Experience, Logic, Application, and Innovation - J. Yarbrough & P. Hughes