LESSEP 2019-1

Sixth Workshop on Using Learning and Engagement Strategies in Software Engineering and Programming Courses https://stem-cyle.cis.fiu.edu/events/lessep-2019-1

Call for Participation

Workshop Focus

- Introduce instructors to the Learning and Engagement Strategies
 Integration Model (LESIM). LESs collaborative learning, gamification, problem-based learning and social interaction in CS/IT/SE.
- Introduce instructors to the features of SEP-CyLE Software Engineering and Programming Cyberlearning Environment that support student learning (https://stem-cyle.cis.fiu.edu/).
- Form a community of instructors that use LESIM in their classes in both the Face-to-Face and Online class activities.

Benefits

At the end of the workshop, participants will be able to:

- Implement LESIM in the classroom to improve student learning in CS/IT/SE courses.
- Quickly and easily integrate the use of SEP-CyLE into the course activities for CS/IT/SE courses.
- Plan and conduct student studies to measure the impact of using LESIM in the classroom.

Eligibility

Instructors of CS1, CS2, Software Engineering or Software Testing

Dates

June 7th and 8th, 2019

Location

Florida International University, Miami FL, USA

Support: The workshop is supported by an NSF IUSE Engaged Student Learning - Design and Development Level II grant (<u>DUE-1525112</u>). We have **funds to support travel and lodging** for a limited number of persons to attend the workshop.

Application available at:

https://stem-cyle.cis.fiu.edu/workshop-application

Application Deadline: April 26th, 2019

Notification: Before May 6th, 2019

Contact

For more information please contact: lessep@cis.fiu.edu















