

## **CEEA-ACÉG Workshop Template**

We invite proposals for workshops addressing relevant practices, issues, or technologies related to teaching and learning and engineering education research. Workshops will be delivered on Sunday June 16, 2024. They are 90 minutes long and should emphasize active participant engagement. Workshop spaces are limited and we cannot guarantee acceptance of all submissions. Hence, when proposing a workshop, presenters are encouraged to consider alignment with conference theme, streams, or CEEA-ACEG Special Interest Groups, and to be explicit about their workshop description including planned activities and timeline.

### **Workshop facilitators**

- Name, Affiliation
- Name, Affiliation

### **Specific learning objectives**

By the end of this workshop, participants will be able to:

- Use Bloom's Taxonomy to identify learning objective verbs
- List the learning outcomes in a clear and concise manner
- Create a participatory environment for the workshop
- Set an appropriate timeline for activities within the 1.5 h constraint
- Consider methods for participants to be actively engaged in learning and conversation

### **Overview of participatory learning activities**

The workshop will include group activities and discussion on the workshop topic. This overview should provide a summary of the planned participatory activities. Workshops without a clear plan and outline of how the participants will be engaged in learning will not be accepted. The overview of the participatory activities should give the participants a description of what they will be doing at the workshop. The facilitators and participants should be actively participating in the workshop – this is not a lecture or presentation of materials. (~100 - 150 words)

### **Workshop description**

A statement about why the workshop is important and why participants might be interested in and motivated to participate in the workshop. This workshop will introduce/engage/etc. participants to/with...[insert what here]. Specifically, [what the topics will be]. The description should allow participants to decide if they would like to engage with the topic and the topic level. (~100 - 150 words)

### **Workshop timeline**

1. Welcome, overview and introduction of topic and first activity ... (~ 7-10 min)
2. Example activity: group discussion: In groups of 2-4, participants will discuss how/why topic and report back to the large group(10 min)
3. Discussion on learning and summary. (10 min)
4. Activity: Participants will ...(15 min)
5. Discussion of ... (10 min)
6. Group activity: Participants will evaluate ... and discuss in groups of 2-4 (10 min)
7. Discussion of examples (10 min)
8. Group activity: Participants will ... and discuss in groups of 2-4 (10 min)
9. Wrap-up (5 min)

**The workshop timeline should allow time for the activities and the total time should be 1.5 h.**