# Worksheet for Aligning Event Goals with Activities

## Prepared for Code for Science and Society Event Fund By <u>Beth M. Duckles, PhD</u>

How do we connect the goals we have for our events with the things we do inside the event? When you have a purpose, it leads to goals. The purpose of this worksheet is to allow you to feel like you have the resources to link goals and activities in your upcoming event/workshop. This worksheet accompanies <u>this blog post</u>.

## What are your goals for your Event Fund CS&S workshops?

Let's take a moment and list them out (in whatever form they're in)

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In 7 words (maximum!), what is the key message that you want to weave through the event(s)?

#### What do (most of) the event participants already know?

What don't the participants know?

What is in it for the event participants? (i.e. why will they attend?)

## Matching Activities to Goals

Now let's look at how you can create activities that help you accomplish your goals.

List out activities that enable these types of goals :

- 🙌 Creating connection between people Transferring information from people to those attending workshop • Training workshop attendees to be able to do a skill or task •
  - . Creating a certain kind of environment for people who attend workshop

## • Attendees making decisions

## • Stather to do something together

## • 🎉 Celebrate

- [Other goal types]

# Example

## Open Problem Workshop Goals

Beth Duckles and team held two events for CS&S Event Fund grant and their goals were different for each event:

#### **Initial Scoping Event:** (where we co-created the the Open Problem Workshop)

- To scope a larger workshop for data scientists and post academics where meaningful conversations can be exchanged.
- To create a workshop experience that is collaborative, engaging and allows genuine connections to be built between people in data science and people with a PhD from a variety of disciplines.
- To talk about and iterate on a toolkit for cross-disciplinary conversations.

#### Open Problem Workshop:

- To create a collaborative environment for discussing the fit between the problem of cross-disciplinarity in data science, and the insights of PhDs from outside data science.
- To foster personal, direct interaction between experts who have different backgrounds.
- To set norms around interactions in a cross-disciplinary environment.
- To pilot the Open Problems Workshop Model

Below, Beth has tied what they did in the workshop back to each of these goals.

### Initial Scoping Event:

- To scope a larger workshop for data scientists and post academics where meaningful conversations can be exchanged.
  - We asked people to brainstorm ideas
  - We made decisions
  - We broke into groups to help plan the second workshop
  - We asked people who attended this to lead sections of the Open Problem Workshop
- To create a workshop experience that is collaborative, engaging and allows genuine connections to be built between people in data science and people with a PhD from a variety of disciplines.
  - We used a code of conduct and created cross-disciplinary guideposts
  - We solicited people from both data science and for folks with a PhD.
  - We had breakouts to help create connection online
- To talk about and iterate on a toolkit for cross-disciplinary conversations.
  - We asked for feedback on our cross-disciplinary guideposts and used that
  - We used feedback to make our second workshop better
  - We talked about what worked and what didn't in our final white paper

### Open Problem Workshop:

- To create a collaborative environment for discussing the fit between the problem of cross-disciplinarity in data science, and the insights of PhDs from outside data science.
  - We did a fishbowl experience to encourage conversation and cross dialogue among groups
  - We highlighted the skills of everyone in the room
- To foster personal, direct interaction between experts who have different backgrounds.
  - We gave several breakout rooms with specific instructions so that there was a lot of discussion and dialogue.
  - We raised up people from a variety of backgrounds
- To set norms around interactions in a cross-disciplinary environment.
  - We used the updated cross-disciplinary guideposts
- To pilot the Open Problems Workshop Model
  - We shared our information openly in the <u>Cross-Disciplinary Toolkit</u>