<https://aws.amazon.com/research-credits/>

<http://calculator.s3.amazonaws.com/index.html>

Proposal description should address the following topics:

1. Brief description of problem to be solved.

2. Proposed AWS solution (including specific AWS tools, timeline, key milestones).

3. Plan for sharing outcomes (tools, data, and/or resources) created during project.

4. Any potential future use of AWS beyond grant duration by individual research group or broader community.

5. Names of any AWS employees you have been in contact with (this is not a prerequisite for the application).

6. Any [AWS Public Data Sets](https://aws.amazon.com/public-data-sets/) to be used in your research.

7. Keywords to facilitate proposal review.

Our lab studies genetics and systems biology of plant disease. Specifically, we currently have x0000 phenotypes, each of which is the expression profile of a single A. thaliana gene in response to infection by 96 borytis isolates.