*Date of study*

April 2016-May 2017

*Date of Public Archiving:*

May 2019 (Climate-only: <https://knb.ecoinformatics.org/view/doi:10.5063/F1QV3JQR>)

*Last modified*:

17 November 2020

*Goal*

To test hypotheses about drivers of discrepancy in phenology sensitivities to climate between experimental and observational studies

*Contributors*

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*General Files*

| **File** | **Where** | **What** |
| --- | --- | --- |
| [Radcliffe Exploratory Seminar Application](https://drive.google.com/drive/u/1/folders/0B78cmbt261mmTlpNZFIxSUtqd3M) and [Updated summary](https://docs.google.com/document/d/10JC4OoLe3JuW_deh0uhtvuImncBSESc31VpYV6kMnpk/edit) | [Google drive](https://drive.google.com/drive/u/1/folders/0B78cmbt261mmTlpNZFIxSUtqd3M) | Descriptions of questions we hope to address with the working group |

*Data and Code*

**Github** <https://github.com/AileneKane/radcliffe>

**Knb** <https://knb.ecoinformatics.org/view/doi:10.5063/F1QV3JQR>

| **File** | **Where** | **What** |
| --- | --- | --- |
| [Expclim.csv](https://github.com/AileneKane/radcliffe/blob/master/Analyses/expclim.csv) | Github repo: <https://github.com/AileneKane/radcliffe> | Daily climate data from active warming experiments (compiled from multiple experiments- raw data are in: <https://github.com/AileneKane/radcliffe/tree/master/Data/Experiments>) |
| [Exppheno.csv](https://github.com/AileneKane/radcliffe/blob/master/Analyses/exppheno.csv) | Github repo: <https://github.com/AileneKane/radcliffe> | Phenology data from active warming experiments (compiled from multiple experiments- raw data are in: <https://github.com/AileneKane/radcliffe/tree/master/Data/Experiments>) |
| [Obspheno.csv](https://github.com/AileneKane/radcliffe/blob/master/Analyses/obspheno.csv) | Github repo: <https://github.com/AileneKane/radcliffe> | Phenology data from long term observational studies (compiled from multiple studies- raw data are in: <https://github.com/AileneKane/radcliffe/tree/master/Data/Observations>) |
| Experimental Climate Change Analyses | Github repo:<https://github.com/AileneKane/radcliffe/tree/master/Analyses/wholegroup_paper1> | Analyses associated with first paper (paper is [here](https://github.com/AileneKane/radcliffe/tree/master/documents/expwarm)) |
| Soil moisture analyses | Github repo: <https://github.com/AileneKane/radcliffe/tree/master/Analyses/soilmoisture> | Stan and lmer models investigating effects of soil moisture and temperature. |

