*Date of study*

March 2021 - September 2021

*Date of Public Archiving:*

September 2023

*Last modified*:

9 March 2021

**Update 30 Nov 2023: Lizzie here, I am moving this to `NotCompleted\_butArchived’ folder as Darwin left in 2021.**

*Goal*

To understand how mechanisms underlying coexistence in BC forest change with altering abiotic conditions using 2 (con- or heterospecific soils) x 2 (sterilized or unsterilized soil) x 2 (warm or cool) x 2 (high or low density) full-factorial (16 total treatments) lab experiment using growth chambers for the two warming levels

*Contributors*

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*General Files*

| **File** | **Where** | **What** |
| --- | --- | --- |
| [Experiment](https://github.com/DarwinSodhi/Coexistence-in-BC-Forests/tree/master/Experiment) | Github repo: <https://github.com/DarwinSodhi/Coexistence-in-BC-Forests> | All documents pertaining to the growth chamber study |

*Data and Code*

**Github** <https://github.com/DarwinSodhi/Coexistence-in-BC-Forests>

**Knb**

| **File** | **Where** | **What** |
| --- | --- | --- |
| [Methods](https://github.com/DarwinSodhi/Coexistence-in-BC-Forests/blob/master/Experiment/Experimental_methods.txt) | Github repo: <https://github.com/DarwinSodhi/Coexistence-in-BC-Forests> | Methods for Growth Chamber study |
| [Predictions](https://github.com/DarwinSodhi/Coexistence-in-BC-Forests/blob/master/Experiment/Experimental_predictions.txt) | Github repo: <https://github.com/DarwinSodhi/Coexistence-in-BC-Forests> | Predictions for Growth Chamber study based on treatments |
| [Budget](https://github.com/DarwinSodhi/Coexistence-in-BC-Forests/blob/master/Experiment/Experiment.xlsx) | Github repo: <https://github.com/DarwinSodhi/Coexistence-in-BC-Forests> | Budget Growth Chamber study |
| [Timeline](https://github.com/DarwinSodhi/Coexistence-in-BC-Forests/blob/master/Experiment/Updated_Experiment_Timeline.txt) | Github repo: <https://github.com/DarwinSodhi/Coexistence-in-BC-Forests> | Timeline for Growth Chamber study |