

## **Wikiprint Book**

**Title: SPECS Hands-on training workshop on seasonal forecasting: Data access, ?**

**Subject: TracMeteo - EcomsUdg/Tutorial**

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## **SPECS Hands-on training workshop on seasonal forecasting: Data access, bias correction and downscaling**

This website links to the material to be used during the training workshop. It includes hands-on sessions and proposed exercises.

### **Introduction to R for climate (8-9 Sept)**

This part is intended for inexperienced R users. It provides an overview of the main features of the language focusing on climate data processing. If you are skipping this part of the workshop, make sure you have [your system correctly set up for the workshop?](#).

- [Installation and packages?](#)
- [R-Studio?](#)
- [Basic usage?](#)
- [Data structures?](#)
- [Data processing](#)
- [Plotting?](#)
- [Flow control and scripting?](#)

### **Data access (10 Sept)**

In this session we will use the [ecomUDG.Raccess?](#) package.

- [Getting and setting up the package?](#)
- [Working with a single grid point?](#)
- [Working with gridded data?](#)

### **Bias correction (11 Sept)**

### **Statistical downscaling (12 Sept)**

During this session we will use the [?downscaleR](#) package.

- [?Minimal downscaling example](#)