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September, 2014

## R course

9<sup>th</sup> – 11<sup>th</sup> September 2014

Big lecture room of Slovenian Forestry institute (Večna pot 2, SI – 1000 Ljubljana)

Lecturer: Dr. Joanne Demmler, College Of Medicine, Swansea University, Wales, UK

Maximum number of participants: 20

Basic requirements for participation: laptop computer with installed newest version of R and R Studio – links will be available on the web page

### TUESDAY, 9<sup>th</sup> September 2014

8.30 – 9.00	<i>Registration and welcoming</i>
9.00 – 10.30	<b>Introduction to R</b>
10.30 – 11.00	<i>Coffee break</i>
11.00 – 12.30	<b>Data operations and descriptive statistic of data using R</b>
12.30 – 14.00	<i>Lunch</i>
14.00 – 16.00	<b>Practical work, working with own data</b>

### WEDNESDAY, 10<sup>th</sup> September 2014

9.00 – 10.30	<b>Basic statistics using R</b>
10.30 – 11.00	<i>Coffee break</i>
11.00 – 12.30	<b>Examples of more advanced methods in R</b>
12.30 – 14.00	<i>Lunch</i>
14.00 – 16.00	<b>Practical work, working with own data</b>

### THURSDAY, 11<sup>th</sup> September 2014

9.00 – 10.30	<b>Maps and Spatial data – part 1</b>
10.30 – 11.00	<i>Coffee break</i>
11.00 – 12.30	<b>Maps and Spatial data – part 2</b>
12.30 – 14.00	<i>Lunch</i>
14.00 – 16.00	<b>How to create report using R, practical work</b>

To participate, please go to Slovenian Forestry Institute home page ([www.gozdis.si](http://www.gozdis.si)) and fill-in the on-line registration form available under Dogodki / Events (<http://www.gozdis.si/dogodki/r-tecaj-ljubljana-gozdarski-institut-slovenije-9-september-2014/>).

**Important:**

1. Bring your own laptop, make sure that you are able to install programmes on your laptop (make sure you are administrator of your computer)