











## V SEMINAR ADVANCES IN AEROBIOLOGY

## BASES FOR THE DESIGN OF GRAPHICS USED IN SCIENTIFIC PUBLICATIONS IN **AEROBIOLOGY**

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Place: Faculty of Pharmacy. University Complutense of Madrid

Date: 26th March 2020

Duration: 4 hours (15:30 - 19:30)



## Programme

- 1. Basic graphics with R
- 2. Introduction to the packages 'ggplot2' and 'plotly'
- 3. Modification and customization of the graphics from the package 'AeRobiology'
- 4. Reports generation with 'RMarkdown'
- 5. Web application creation with 'Shiny'