Campus Luzern – A Cooperative Project of the University-Level Institutions in Lucerne

Creating Professional Websites with R
A One-Day Workshop with Dr. Resul Umit

Instructor	<u>Resul Umit</u>, University of Oslo
Organization	Campus Luzern
Language	English
Participants	Max. 20
Content	This workshop will guide you in building websites for academics and/or academic projects. Many believe that having a professional website is important for us academics, not only for impression management, but also for public outreach. Indeed, an online presence through a dedicated website can increase the recognition of our name and work. In this workshop we will learn how to use *Blogdown* — an R package that facilitates building websites with Hugo. Together, they offer a flexible, efficient, and a free-of-charge workflow for academics in building and maintaining websites. Although numerous website themes are available, we will work with the Academic theme to facilitate coordination during the workshop. We will learn how to choose a theme, personalise the style and content, publish the resulting website, and how to maintain it afterwards. Note that you do not have to publish the website that you build. Some participants make their website available online during the workshop, others prefer to keep it on their computer for later. Both groups of participants are encouraged to register for this workshop.
Prerequisites/ Materials	The workshop assumes basic knowledge of R programming language. If you have no experience with R, but willing to familiarise yourself with it before the workshop, please contact Resul in advance to discuss your options.
Reading list	Xie, Y., Hill, A. P., & Thomas, A. (2018). *Blogdown: creating websites with R markdown*. Chapman and Hall/CRC. Available at https://bookdown.org/yihui/blogdown/

Teaching method	This workshop is offered in English. It will take place online, via Zoom.
Charge	This Campus Luzern offering is directed at researchers, post-docs, doctoral students, people interested in starting a dissertation and employees of Lucerne universities and is free of charge for these persons. For persons not affiliated with Lucerne universities, the course fee is CHF 600/day. Certificates with the respective ECTS-Points are prepared on request (graduate.resources@campus-luzern.ch).