**Workshop**

**Digital Scholarship & Data Science   
Essentials for Library Professionals**

Thursday, 23 November 2023  
11:30 – 13:30 CEST

*Presenters:*Neha Moopen & Peter Verhaar

<https://libereurope.eu/eventscalendar/liber-winter-event-2023-in-florence-italy/>

**Workshop Agenda**

***Timetable***

| 11:30 | **Welcome and Introduction** |
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|  | Why do library staff need data skills? (presentation) |
|  | Challenges (presentation, followed by discussion) |
| 11:50 | **Digital Scholarship & Data Science Essentials for Library Professionals** |
|  | Discussion of the learning hub |
|  | [Demonstration of the prototype](https://nehamoopen.github.io/liber-learning-hub/) |
| 12:00 | **Short break** |
| 12:20 | **Discussion 1: Topics**  Central questions:   * Which skills would you like to develop? * About which topics would you like to have more knowledge? * Which topics should be covered on the learning hub? * What are the gaps in our knowledge?   ​​Discussion in small groups. Write topics on the flashcards. The topics that are suggested will also be grouped and prioritised. |
| 12:50 | **Discussion 2: Topic Guides**    Central questions:   * Do you think that these types of guides would indeed help you to develop knowledge about these topics? * Do you miss specific aspects? * Are there components which can be removed from the template? * Do you think that the first [topic guide on LLMs](https://nehamoopen.github.io/liber-learning-hub/llms.html) could be helpful? Is there anything you would to add or change?   N.B. Assume that you have also been given time to study these topics.  Keep notes in the Google Doc provided. Appoint a notetaker!   * [Group 1](https://docs.google.com/document/d/1J2m9pu-9e0vkH53q5FV85Ry2i-QinrwMSNAoTIQm7eg/edit) * [Group 2](https://docs.google.com/document/d/1TqADYeDR2MRCiZFsOeHdaB_P-xx6XkB0a2j2nDfeKqY/edit) * [Group 3](https://docs.google.com/document/d/1Gte0VdPPlcoBbgrrBao2G0jyWTgqxKG1nPzMyWPqNsY/edit) * [Group 4](https://docs.google.com/document/d/18ym_K4-OCpIqXfL9EYGpZRwl16uLBX-bhsSzdgLUPR8/edit) * [Group 5](https://docs.google.com/document/d/1yo8ywLtA-vmKxy_DmmdB0ZhIxGcijGKjv2nLPQ8CmGc/edit) * [Group 6](https://docs.google.com/document/d/1aPFn_f-LrMPy8paiUDOg35en6kXf7OWBdBiNQFWyvcE/edit) |
| 13:15 | **Discussion, reflection and time for questions** |
| 13:30 | Close |