

**Workshop ID: A3**

**Title:**

**Three tools to help you navigate and review IS literature: LitBaskets, PermuSearch & CoLRev**

### **1) Short Description**

As academic literature continues to grow, conducting a literature review can be a daunting, ill-defined, and disorienting process. This workshop focuses on three open source tools, which collectively support the search and review of IS literature. First, with LitBaskets ([www.litbaskets.io](http://www.litbaskets.io)) you will learn to easily examine the IS journal literature with varying degrees of scope. Second, with PermuSearch ([permusearch.com](http://permusearch.com)) you will learn to automate a search using multiple lists of topics, journals, or years. Third, with CoLRev ([colrev.readthedocs.io](http://colrev.readthedocs.io)) you will learn to efficiently manage the workflow of screening records, retrieving full-text articles and reporting results as part of a team. Mastery of these three tools will benefit your literature navigation skills in an increasingly growing and complex web of literature. Furthermore, all three of these tools are developed by the IS community, for the IS community: with representation from all three development teams amongst the workshop organisers.

---

### **2) Detailed Description**

The authors will send their call for papers in additional long PDF file.

---

### **3) Organizers (Workshop Chairs):**

Sebastian Boell, [sebastian.boell@sydney.edu.au](mailto:sebastian.boell@sydney.edu.au)

Julian Prester, [julian.prester@sydney.edu.au](mailto:julian.prester@sydney.edu.au)

Gerit Wagner, [gerit.wagner@uni-bamberg.de](mailto:gerit.wagner@uni-bamberg.de)

Blair Wang, [blair.wang@universityofgalway.ie](mailto:blair.wang@universityofgalway.ie) (Contact person)

Sander Zwanenburg, [sander.zwanenburg@otago.ac.nz](mailto:sander.zwanenburg@otago.ac.nz)

---

### **4) Submission link\site\email**

No submissions prior to the day of the workshop will be necessary. Attendees who would like to come more thoroughly prepared could explore or interact with the tools beforehand using the information provided in the PDF file / summary document provided.