2019 Researcher Training Week Intensive

Managing and Communicating Your Research

5–8 August 2019, 9.30am–3pm at Deakin Downtown

DEAKIN UNIVERSITY

Accelerate your research with this four-day comprehensive training, hosted by Deakin University Library. Experts from Deakin Research, eResearch, Faculty of Health, Media and Communications, the library's Research Services Team and trainers from Clarivate and Elsevier are delivering sessions.

By attending this Intensive, you will discover new ways to manage your research and communicate its value to a wider audience. With a keen focus on data management and hands-on learning of new technologies, this program will provide the knowledge you need to approach your research with fresh ideas and a broader perspective.

Monday 5 August – Data Management Intensive

9.30am Understanding your data management plan: completing it with confidence

The session will look at the data lifecycle and the importance of planning how your data will be collected, used and stored.

Presenter:

- Sara Paradowski, Manager, Research Integrity Deakin Research

10.30am Morning tea

10.45am Tools for data management: Footprints, RDS, Sync and Share

Presenters:

- Dr Christopher McAvaney, Deakin eResearch
- Dr Jerry Lai, eResearch Analyst, Deakin eResearch

12.30pm Lunch

1.15pm Guided session on completing your data management plan

Presenters:

- Sara Paradowski
- Dr Christopher McAvaney

2.30pm Q & A

See other side for further program details

bit.ly/2uIUUyd

Tuesday 6 August – Research Analytics 1: Web of Science and Writing for Impact

9.30am Web of Science: Citation tracking and impact

Join our Research Librarians for a hands-on workshop where we will explain, demonstrate and practise a range of techniques for article, author and journal level searching in Web of Science. Expand your literature search by learning how to quickly identify key papers, authors and journals. Discover how to quickly access your article, author

and journal metrics.

Presenters:

• Research Services Team

10.45am Morning tea

11am Increase your publications' impact on a wider audience: a hands-on workshop

Students should bring a manuscript (including abstract) to this workshop. If you do not have a manuscript, bring one that has relevance for you. As part of the workshop, the facilitators will work with you to see how you can further strengthen the messaging in your manuscript both for making it more accessible for fellow academics and also to the public.

Presenters:

• Daniel Belavy, Associate Professor for Exercise and Musculoskeletal Health, Institute for Physical Activity and Nutrition

• Elise Snashall-Woodhams, Senior Media Coordinator, Media Relations & Corporate Communications

12.30pm Lunch

1.15pm Web of Science: Researcher ID & Publons

The session will cover the importance of individual research identifiers to publish, applying for funding and managing your research outputs. The hands-on session will help you develop a profile, using the Web of Science ResearcherID for different use cases and applications. You will also review how Researcher ID can support outreach activities by developing your understanding of academic publishing and exposure to peer review.

Presenter:

• Jean-Francois Desvignes, Solutions Consultant, Clarivate

2.45pm Q & A

Wednesday 7 August – Introduction to Programming with R

9.30am–3pm R foundation workshop

R is a language for statistical computing and graphics. R is quickly gaining popularity as a programming language for statisticians, data scientists and researchers. Join us for a hands-on workshop, where we will write programs that produce results.

The session will include:

• a brief introduction on programming and purpose-based decisions for choosing a programming language

• an introductory workshop on R syntax and programming principles

• a 30 to 45-minute consultation session on how to install R, R Studio and getting started in R (and good starting packages).

Presenters:

• Abdullah Shaikh, eResearch Instructor, Intersect Australia

• Dr Jerry Lai, eResearch Analyst, Deakin eResearch

Note: Students need to bring their own laptop

Thursday 8 August – Research Analytics 2: Scopus, SciVal, and your Researcher Profile

9.30am Scopus: Citation tracking and impact

Join our Research Librarians for a hands-on workshop where we will explain, demonstrate and practise a range of techniques for article, author and journal level searching in Scopus and Scimago. This session will help enhance your literature search by showing you how to quickly identify key papers, authors and journals. You will also discover how to quickly access your article, author and journal metrics in these databases.

Presenters:

• Research Services Team

11am Morning tea

11.15am Working session: your metrics profile

12.15pm Lunch

1pm SciVal and metrics

Presenter:

• Steven Riddell, Senior Customer Consultant, Elsevier

2.30pm Q & A