





# OER for STEM Workshop

March 7 – 8, 2024; USP SI Campus in Honiara, Solomon Islands

# Prepare for the Workshop

Required Pre-workshop Course

Mentors should guide participants to complete this short course ahead of or during the workshop, and share evidence of completion:

• <u>Understanding Open Educational Resources</u> (LearnOER) (2 hours to complete)

## OER Resources for STEM Subjects

Most workshop activities will utilise resources from these sites:

- Open Educational Resource Collection PACIFIC (OER4PACIFIC)
- <u>Solomon Islands National OER Collection Site</u> (OER4SOLOMONISLANDS)

# Additional Resources

Participants should aim to be familiar with these sites:

- OER for STEM Workshop Mentors
- Integrating OER in Teaching: A Guide for Teachers in the Pacific
- OER Finding Guide
- Teacher Education in Sub-Saharan Africa (TESSA)

#### Relevant Coursework

Find short courses relevant to your subject area on the ODL Course Catalogue for the Pacific, including:

- <u>Teaching Mathematics with Technology (TMT)</u> (4 weeks to complete)
- <u>Teaching Chemistry with Technology (TCT)</u> (4 weeks to complete)
- <u>Geometry</u> (5 hours to complete)







# Workshop Programme

## Thursday, March 7, 2024

Theme: Open Educational Resources in Teacher Training

Time	Торіс
09:00	Finding your Mentor
	Registration by Subject
	Accessing Understanding OER, OER Collection Site, etc.
11:00	Briefing Session for Teacher Mentors
01:00	Lunch Break
02:00	Welcome and Introductions
	Official Opening Session
	Refreshment
02:30	Background and workshop objectives
03:00	Presentation on Open Educational Resources for teacher training in the Pacific
03:20	Understanding OER: Accessing the OER Collection Site ('Regional Tool') Demonstration
03:40	Online / Group Task 1 of 3: (Integrating OER in your subject)
04:40	Feedback, discussion and reports
05:00	Wrap-up & Closure

## Friday, March 8, 2024

Theme: Open Educational Resources in Teacher Training

Time	Торіс
09:00	Registration
09:30	OER and AI: Educational Evolution or Concern?
10:00	Online / Group Task 2 of 3: (Integrating OER in your subject)
11:00	Break
11:10	OER resources for STEM teaching I (Activity: Regional repository)
12:10	OER resources for STEM teaching II (Activity: National repository)
01:00	Lunch Break
02:00	Group presentations and discussion
	Online / Group Task 3 of 3: (Integrating OER in your subject)
03:30	Post workshop activities
04:30	Wrap up & Closure