

# Global South - Research on OER for Development, Metasynthesis

**Research on Open Educational Resources for Development** 

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### Overview

#### Identification

ID NUMBER zaf-roer4d-md-2017-v1

#### Version

VERSION DESCRIPTION
Version 1

PRODUCTION DATE 2018

#### **Overview**

#### **ABSTRACT**

The Research on Open Educational Resources for Development (ROER4D) project was a four-year (2013-2017), large-scale networked project which set out to contribute to the body of research on how Open Educational Resources (OER) and address the primary research question: Whether, how, for whom and under what circumstances can engagement with open educational practices and OER provide equitable access to relevant, high-quality, affordable and sustainable education in the Global South. The project engaged a total of 103 research team members in 18 sub-projects in 21 countries across South America, Sub-Saharan Africa and South and Southeast Asia, coordinated by a central Network Hub. The research work culminated in an edited volume, Adoption and Impact of OER in the Global South.

A primary contribution of the edited volume was the metasynthesis of sub-project findings, published as Factors influencing Open Educational Practices and OER in the Global South: Meta-synthesis of the ROER4D project. The aim of this synthesis was to distill key themes emerging from sub-project research and to identify (a) Educational challenges pertinent in the Global South context (b) Claims about OER as a mechanism to address these challenges (c) OER and related open educational practices observed in the sub-projects, as well as the structural, cultural and agential factors influencing those practices (d) Any impact that could be attributed to OER adoption in addressing educational challenges. The 13 sub-project chapters from the edited volume comprised the primary data source for the synthesis, with final research reports being utilised in two instances where there were no associated sub-project chapters.

KIND OF DATA

Qualitative and quantitative data

UNITS OF ANALYSIS

Other

## Scope

#### NOTES

The metasynthesis used sub-project reports and chapters from the edited volume Adoption and Impact of OER in the Global South of the ROER4D sub-projects as its data, coded according to the analytical framework.

#### **KEYWORDS**

Education, South Asia, Open educational practices, Global South, Open educational resources, Metasynthesis, South America, Sub-Saharan Africa, Southeast Asia

## Coverage

#### GEOGRAPHIC COVERAGE

Africa (Ghana, Kenya, Mauritius, South Africa, Somalia, Tanzania, Uganda, Zambia, Zimbabwe), Asia (Afghanistan, India, Indonesia, Malaysia, Mongolia, Pakistan, Sri Lanka, The Philippines), South America (Brazil, Chile, Colombia, Uruguay)

#### **GEOGRAPHIC UNIT**

The data is at the level of the individual educational institution.

#### UNIVERSE

The study covered students and educators at secondary and tertiary institutions across the Global South.

## **Producers and Sponsors**

#### PRIMARY INVESTIGATOR(S)

Name	Affiliation	
Research on Open Educational Resources for Development	University of Cape Town	

#### **FUNDING**

Name	Abbreviation	Role
International Development Research Centre	IDRC	Funder

## **Metadata Production**

#### METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
DataFirst		University of Cape Town	Metadata producer

DATE OF METADATA PRODUCTION 2020-04-28

DDI DOCUMENT VERSION

Version 5

# Sampling

# Questionnaires

# **Data Collection**

## **Data Collection Dates**

 Start
 End
 Cycle

 2017-02
 2017-10
 N/A

#### **Data Collection Mode**

Other [oth]

## **Data Collection Notes**

This data was collected from the pre-peer reviewed chapters and reports produced by ROER4D sub-projects. Subsequent to coding, the chapters underwent a production process by edited volume publishers; therefore quoted excerpts in the edited volume may differ from the coded excerpts in this dataset.

## **Data Collectors**

Name	Abbreviation	Affiliation
Research on Open Educational Resources for Development	ROER4D	University of Cape Town

# **Data Processing**

# Data Appraisal

# **File Description**

# **Variable List**

# **Documentation**

## **Technical documents**

# **ROER4D dataset description**

Title ROER4D dataset description

Author(s) Cheryl Hodgkinson-Williams, Tess Cartmill and Thomas King

Date 2018-01-01 Country South Africa Language English

Contributor(s) This is a description of the metasynthesis dataset. Filename roer4d-metasynthesis-dataset-description.pdf