

Research4Life MOOC (*Massive Open Online Course*)

What is included in the course?

Module 1: Scholarly communication and Research4Life: This module provides an overview on scholarly communication, the publishing landscape, key concepts about Research4Life including the details about the partnership, programmers' coverage, eligibility criteria, and registration. Lessons included in this module are:

- Lesson 1.1: Scientific landscape
- Lesson 1.2: Research assessment and bibliometrics
- Lesson 1.3: Research4Life

Module 2: Discovery and re-use of scholarly literature: This module covers key concepts of information literacy skills and competencies, including academic ethics, licensing and academic collaboration tools. Lessons included in this module are:

- Lesson 2.1: Identifying information sources
- Lesson 2.2: Using information resources
- Lesson 2.3: Intellectual property and copyright - Ethics and plagiarism
- Lesson 2.4: Citing, reference management and collaboration tools

Module 3: Discipline-specific browsing and searching: This module describes the five Research4Life programmes (Hinari, AGORA, OARE, ARDI, GOALI) in detail, including how to conduct discipline specific search, an introduction to Summon to search across programmes and the bibliometric analysis tools: Scopus and Dimensions, which are provided within Research4Life. Lessons included in this module are:

- Lesson 3.1: Hinari: Research in Health
- Lesson 3.2: AGORA: Research in agriculture
- Lesson 3.3: OARE: Research in the Environment
- Lesson 3.4: ARDI: Research for Development and Innovation
- Lesson 3.5: GOALI: Research for Global Justice
- Lesson 3.6: Search across Research4Life programmes
- Lesson 3.7: Citation databases

Module 4: Additional discipline-specific resources: This module focuses on additional discipline-specific resources and services in the five main disciplines of the Research4Life programmes. Lessons included in this module are:

- Lesson 4.1: Health
- Lesson 4.2: Agriculture, forestry, fisheries, climate, food security, related biological and environmental sciences
- Lesson 4.3: Environment
- Lesson 4.4. Development and innovation
- Lesson 4.5. Global justice
- Lesson 4.6. Interdisciplinary resources

Module 5: Advocate on Research4Life and Facilitate Capacity Development: This module teaches you how to design advocacy strategies to address decision makers and upper management. It also guides you on how to train local groups on how to use Research4Life. Lessons included in this module are:

- Lesson 5.1: Research4Life Advocacy Toolkit
- Lesson 5.2: Training Your Audience on How to Use Research4Life