



METADATA

Title: Sedimentology – Sedimentary Environments

Other Titles: -

Language: Greek

Authors: Drinia, C., Professor, UOA, Avramidis, P., Associate Professor, UPATRAS

ISBN: 978-618-228-011-9

Subject: NATURAL SCIENCES AND AGRICULTURAL SCIENCES

Keywords: Sedimentary environments / Depositional processes / Clastic sediments / Carbonate sediments / Sedimentary texture

Bibliographic Reference: Drinia, H., & Avramidis, P. (2023). Sedimentology – Sedimentary Environments [Undergraduate textbook]. Kallipos, Open Academic Editions. <http://dx.doi.org/10.57713/kallipos-240>

Abstract

The textbook "Sedimentology - Sedimentary Environments" covers the requirements of both undergraduate and postgraduate courses, providing the background in methodology and knowledge required for a holistic view of Sedimentary Environments, today. The main objective is to introduce, initially, basic concepts

of sedimentology. Sedimentary processes as well as the description - analysis of sedimentary environments and facies are covered in more detail through ten chapters. The book concludes with a chapter containing twelve laboratory exercises for students which cover the course material throughout the book.

