INTEGRATIVE CURRICULA

A MULTI-DIMENSIONAL APPROACH TO PEDAGOGY

Edited by Enakshi Sengupta

INNOVATIONS IN HIGHER EDUCATION TEACHING AND LEARNING

VOLUME 50

INTEGRATIVE CURRICULA

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INTEGRATIVE CURRICULA: A MULTI-DIMENSIONAL APPROACH TO PEDAGOGY

EDITED BY

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SERIES EDITOR'S INTRODUCTION

The purpose of this series is to publish current research and scholarship on innovative teaching and learning practices in higher education. The series is developed around the premise that teaching and learning are more effective when instructors and students are actively and meaningfully engaged in the teaching—learning process.

The main objectives of this series are to:

- 1) present how innovative teaching and learning practices are being used in higher education institutions around the world across a wide variety of disciplines and countries:
- 2) present the latest models, theories, concepts, paradigms, and frameworks that educators should consider when adopting, implementing, assessing, and evaluating innovative teaching and learning practices; and
- 3) consider the implications of theory and practice on policy, strategy, and leadership.

This series will appeal to anyone in higher education who is involved in the teaching and learning process from any discipline, institutional type, or nationality. The volumes in this series will focus on a variety of authentic case studies and other empirical research that illustrate how educators from around the world are using innovative approaches to create more effective and meaningful learning environments.

Innovation teaching and learning is an approach, strategy, method, practice, or means that has been shown to improve, enhance, or transform the teaching–learning environment. Innovation involves doing things differently or in a novel way in order to improve outcomes. In short, innovation is a positive change. With respect to teaching and learning, innovation is the implementation of new or improved educational practices that result in improved educational and learning outcomes. This innovation can be any positive change related to teaching, curriculum, assessment, technology, or other tools, programs, policies, or processes that leads to improved educational and learning outcomes. Innovation can occur in institutional development, program development, professional development, or learning development.

The volumes in this series will not only highlight the benefits and theoretical frameworks of such innovations through authentic case studies and other empirical research but also look at the challenges and contexts associated with implementing and assessing innovative teaching and learning practices. The volumes represent all disciplines from a wide range of national, cultural, and organizational contexts. The volumes in this series will explore a wide variety of teaching

and learning topics such as active learning, integrative learning, transformative learning, inquiry-based learning, problem-based learning, meaningful learning, blended learning, creative learning, experiential learning, lifelong and lifewide learning, global learning, learning assessment and analytics, student research, faculty, and student learning communities, as well as other topics.

This series brings together distinguished scholars and educational practitioners from around the world to disseminate the latest knowledge on innovative teaching and learning scholarship and practices. The authors offer a range of disciplinary perspectives from different cultural contexts. This series provides a unique and valuable resource for instructors, administrators, and anyone interested in improving and transforming teaching and learning.

Patrick Blessinger Founder, Executive Director, and Chief Research Scientist, International HETL Association

> Enakshi Sengupta Independent Researcher & Scholar