Record Nr. UNINA9910459456903321 Autore **Barrett Terry** Titolo New approaches to problem-based learning: revitalising your practice in higher education / / edited by Terry Barrett and Sarah Moore New York:,: Routledge,, 2011 Pubbl/distr/stampa 1-136-93768-4 **ISBN** 1-136-93769-2 1-282-91317-4 9786612913174 0-203-84692-3 Descrizione fisica XIV, 295 s: ill Altri autori (Persone) MooreSarah Disciplina 378.1/79 Education, Higher - Curricula Soggetti **Educational innovations** Problem-based learning Problem solving - Study and teaching (Higher) Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Book Cover; Title; Copyright; Contents; Illustrations; Editors' Preface; Acknowledgements; Part I: Stakeholders Designing Problem-based Learning Initiatives; 1 An Introduction to Problem-based Learning; 2 Designing Problems and Triggers in Different Media: Challenging All Students; 3 Designing Authentic PBL Problems in Multidisciplinary Groups; 4 Students as Essential Partners; 5 Making Strong Learning Connections: Students' Involvement in Improving the Interconnections of Concepts in a PBL Module 6 Bringing Problems to Life Using Video, Compare/Contrast, and Roleplay: Applying Experience from Medical Education to Your PBL Context7 Employers' Perspectives on Problem-based Learning Initiatives; 8 Evaluating Problem-based Learning Initiatives; Part II: Students Using Problem-based Learning to Enhance Capabilities; 9 Students Maximising the Potential of the Problem-based Learning Tutorial:

Generating Dialogic Knowing; 10 Shining a Spotlight on Students'

Information Literacy in the PBL Process; 11 Developing Reflective Practitioners through PBL in Academic and Practice Environments 12 Enriching Problem-based Learning through Design Thinking13 Using Assessment to Promote Student Capabilities; 14 The Triple Jump Assessment: Aligning Learning and Assessment; Part III: Sustainability and Building Capacity in Problem-based Learning Initiatives; 15 Planning and Building Capacity for a Major PBL Initiative; 16 Empowering Tutors: Strategies for Inspired and Effective Facilitation of PBL Learning; 17 PBL Challenges Both Curriculum and Teaching; 18 A PBL Response to the Digital Native Dilemma 19 Rethinking Supervision of PhD Work Processes: ProBell Research Group Walking the PBL Talk20 How We Wrote This Book: A PBL Approach to Collaborative Writing; Editors and Contributors; Index

## Sommario/riassunto

Problem-based learning (PBL) is a pedagogical approach that has the capacity to create vibrant and active learning environments in higher education. However, both experienced PBL practitioners and those new to PBL often find themselves looking for guidance on how to engage and energise a PBL curriculum. New Approaches to Problem-based Learning: Revitalising your Practice in Higher Education provides that guidance from a range of different, complementary perspectives. Leading practitioners in the field as well as new voices in PBL teaching and learning have colla