1. Record Nr. UNINA9910372784203321 Autore Alves Francisco Titolo Instruments and Methods for Cyclotron Produced Radioisotopes MDPI - Multidisciplinary Digital Publishing Institute, 2020 Pubbl/distr/stampa **ISBN** 3-03928-203-4 Descrizione fisica 1 online resource (230 p.) Soggetti History of engineering and technology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico The focus of this Special Issue is aimed at enhancing the discussion of Sommario/riassunto Engineering Education, particularly related to technological and professional learning. In the 21st century, students face a challenging demand: they are expected to have the best scientific expertise, but also highly developed social skills and qualities like teamwork, creativity, communication, or leadership. Even though students and teachers are becoming more aware of this necessity, there is still a gap between academic life and the professional world. In this Special Edition Book, the reader can find works tackling interesting topics such as educational resources addressing students' development of competencies, the importance of final year projects linked to

challenges.

professional environments, and multicultural or interdisciplinary