The 13th International Workshop on Targetry and Target Chemistry Proceedings - DTU Orbit (17/04/2019)

The 13th International Workshop on Targetry and Target Chemistry Proceedings
This report contains the complete proceedings of the 13th International Workshop on Targetry and Target Chemistry. The Workshop was held at Risø National Laboratory for Sustainable Energy on July 26-28 2010. The workshop deals with the development of methods and systems for efficient production of radioactive isotopes with accelerators. The WTTC series of workshops was initiated for the purpose of exchanging information about the problems and solutions associated with the production of radioisotopes for biomedical research and their applications to the diagnosis and treatment of disease. The goal of the WTTC is to advance the science associated with radioisotope production targetry. The Workshops are designed to bring experienced targetry scientists together with newcomers to the field, both from industry and academia, to discuss issues of targetry and target chemistry and approaches to exploring in situ target chemistry and the engineering required to optimize production yields. In the workshop, experience, ideas and information are freely and openly shared; learning and collaborations are fostered, with active participation by all attendees. This participation includes both formal and informal sessions. The present proceedings captures both submitted abstracts and the actual presentations showed during the very successful workshop meeting number 13 in the row, the WTTC13.

General information
Publication status: Published
Organisations: Biomedical Tracers, Radiation Research Division, Risø National Laboratory for Sustainable Energy, Simon Fraser University
Contributors: Haroun, S., Givskov, A. D., Jensen, M.
Number of pages: 317
Publication date: 2011

Publication information
Place of publication: Roskilde
Publisher: Danmarks Tekniske Universitet, Risø Nationallaboratoriet for Bæredygtig Energi
ISBN (Print): 978-87-550-3920-9
Original language: English
Keywords: Risø-R-1787, Risø-R-1787(EN)
Electronic versions:
ris-r-1787.pdf
Source: orbit
Source-ID: 315800
Research output: Book/Report › Report – Annual report year: 2011 › Research › peer-review