

CURRICULUM VITAE (Research)

QP, Radiochemist

Svend Borup Jensen, BSc, MPhil, PhD

PERSONAL DATA

Name: Svend Borup Jensen

E-mail: svbj@rn.dk

EDUCATION

- 1992 BSc, Chemistry and Biochemistry, Aarhus University
- 1994 MPhil in Chemistry, University of Strathclyde. Title: "Exploring the use of template synthesis in the preparation of macrocyclic phosphines".
- 1998 PhD in Chemistry, University of Paisley. Ph.D. Title: "Schiff-base calixarener"
- 2003 European Radiopharmacy Course, Part 1, 2 and 3, passed

POSITIONS

Current

- 2009- QP and radiochemist, Department of Nuclear Medicine, Aalborg University Hospital
- 2012- Associate Professor, Department of Chemistry and Biosciences, Aalborg University

Previous

- 2017-2019 QP, Clinical Immunology, Aalborg University Hospital
- 2007-2009 Analytical chemist at Fertin-Pharma, Vejle
- 2001-2007 Head of production PET-centred, Aarhus University Hospital
- 1999-2001 PC-controlled synthesis/MALDI-TOSms at DNA-Technology, Aarhus
- 1998-1999 Up scaling and optimising synthesis at Niels Clauson-Kaas, Farum.

SUPERVISION

Co-supervisor for two PhD-student, two MSc and 11 pre-graduates.

EDITORIAL TASKS

Reviewer 10+ articles/year

Reviewing abstract, 8 (eSRS 2021), 15 (ISRS, 2019), 14 (ISRS 2017)

Research curriculum vitae for Svend Borup Jensen

Guest editor for a special issue for "Molecules" 2012, 2015 and 2020

Guest editor for a special issue for "Pharmaceuticals" 2012 and 2015

Co-guest editor for Contrast Media & Molecular Imaging 2019

2008- Editor for Molecules

2020 - Committee member for "Molecule of the Week"

2015- Editor for International Journal of Diagnostic Imaging

Editor board member: Pharmaceuticals (2012-2018), Journal of Nuclear Medicine & Radiation Therapy (2018-2020), European Journal of Pharmacology and Technology (2015-2018) and Pharmaceutics (2008 - 2018)

PUBLICATIONS (peer-reviewed)

44 publications in peer-reviewed journals,

h-index 14 (Web of science), 17 (Google Scholar)

i10-indeks 21 (Web of science), 25 (Google Scholar)

PRESENTATIONS

21 presentations at international and national meetings (Abstract published)

3 Book chapter

11 articles in Danish (not peer reviewed)

63 additional presentation (conferences)