Curriculum Vitae

PERSONAL INFORMATION

Name: Stijn H.S. Koshari
Home address: 311 Harbor Dr Apt 9

Claymont, DE 19703

Office address: 155 Colburn Laboratory

University of Delaware

150 Academy Street Newark, DE 19716

Phone: +1 (302) 897-1529

Email: StijnKoshari@gmail.com

EDUCATION

2014-2018 Ph.D. in Chemical Engineering (Expected)

University of Delaware

Topic: Microstructure and stability of dried pharmaceutical protein formulations for application in controlled drug-delivery systems

In collaboration with Genentech

Advisors: Dr. A.M. Lenhoff (UD), Dr. N.J. Wagner (UD)

Teaching Assistant Assignment: Chemical Engineering Laboratory I

Teaching Fellow: Fluid Mechanics

2012-2014 Master of Science in Chemical Engineering (Dual Degree)

University of Delaware (2013-2014)

GPA: 4.00

Katholieke Universiteit Leuven (2012-2013) Graduated magna cum laude (83.64%)

Thesis: 'Characterization of lysozyme adsorption in cellulosic chromatographic particles using small-angle neutron scattering'

Advisors: Dr. A.M. Lenhoff (UD), Dr. N.J. Wagner (UD), Dr. Y. Liu (NIST)

2009-2012 Bachelor of Science in de ingenieurswetenschappen

Optie Chemische Technologie - Materiaalkunde

(Chemical Engineering - Materials Science)

Katholieke Universiteit Leuven

Graduated magna cum laude (80.89%)

LANGUAGE SKILLS

Dutch: native English: fluent French: basic

COURSEWORK HIGHLIGHTS

Process Engineering, Design, and Control; Protein Structure and Function; Scattering Techniques; Materials Science; Management