

EDUCATION

2019-04 – 2022-05	Friedrich Schiller University Jena <i>Master of Science in Bioinformatics</i> MA Thesis: Predicting RNA modifications with logistic regression and random forests using summary statistics
2015-10 – 2019-03	University Regensburg <i>Bachelor of Science in Biology</i> BA Thesis: Third generation sequencing of two <i>Leucanthemum</i> chloroplast genomes using Oxford Nanopore MinION

EXPERIENCE

2016-10 – 2018-07	Tutoring bachelor students of lower semesters in three courses. This included answering student’s questions, guiding them through their practical course, and preparing them for their exams.
2015-11 – 2016-02	Work experience for Dekra Arbeit GmbH, as a service worker for Mercedes-Benz Stern-Center Regensburg GmbH & Co. KG. This included the work of a receptionist with customer contact.

SKILLS

Programming languages:	
• Python	advanced proficiency
• Java	intermediate proficiency
• R	intermediate proficiency
Others: Shell scripting (Bash), Latex, GitHub, Microsoft Office	

LANGUAGES

German	native
English	advanced

PUBLICATIONS

Scheunert A, Dorfner M, Lingl T, Oberprieler C (2020) "Can we use it? On the utility of de novo and reference-based assembly of Nanopore data for plant plastome sequencing." PLOS ONE 15(3): e0226234.
<https://doi.org/10.1371/journal.pone.0226234>