



in www.linkedin.com/in/kevin-pfeifer

= 21.04.1990

Vienna, Austria (willing to relocate)

Kevin Pfeifer, MSc



Molecular biologist with entrepreneurial and marketing experience. Proven ability to bring both scientific and business ideas from conceptualization to realization. Quickly grasps new technologies and has a talent for communicating complex and highly technical concepts to interdisciplinary audiences.

Education

PhD - Nanobiotechnology

BOKU, Vienna, AT 06.2017 – Present

MSc - Molecular Biology

University of Vienna, AT 03.2014 – 06.2017

BSc – Microbiology & Genetics

University of Vienna, AT 10.2010 – 02.2014

Economics & Business Economics

Utrecht University, NL 10.2009 – 02.2010

International Baccalaureate

FIS, Frankfurt, DE 2006 – 2008

Highschool

Seoul Foreign School, KR 2000 – 2005

Skills

Professional

Analysis & Problem-solving Project Management & Organization Science Communication Public Speaking

Technical

Microsoft Office Adobe: Ps, Lr, Ai, Id Python HTML, CS & PHP

Professional Development

Agile Project Management

BOKU, Vienna 2021

Certificate: Grant Management

BOKU, Vienna 2020

Basics in leadership competence

BOKU, Vienna 2019

Stumbling block: Legal Contracts

BOKU, Vienna 2019

Languages

German (Native) English (Fluent) Spanish (Elementary)

Professional Experience

Research Assistant

University of Natural Resources, Vienna, Austria 06.2017 – Present Exploring industrial applications of microbial surface layer proteins.

Main Responsibilities:

Literature research, designing and conducting experiments.

Independently plan and manage projects.

Establishing and coordinating collaborations.

Data Analysis and preparation of scientific publications.

Achievements:

Five Publications with international collaborators and one in preparation. Presented at four international conferences.

Assisted in organizing two scientific conferences

Founder

Freidruck OG, Vienna, Austria

05.2014 - 09.2016

Founded a marketing business bringing the precision, flexibility and trackability of online advertising to a print medium and providing companies highly targeted access to the University student demographic. Live: Feb. 2015

Main Responsibilities:

Conceptualization, market analysis and product development.

Preparation of marketing materials and planning of marketing campaigns Customer acquisition, contract negotiations and account management. Managing employees and distribution partners.

Business Angel and VC Pitches.

Achievements:

10% of Viennese university students using the service each month. International and Local customers including Lidl, Microsoft, Erste Bank, Wien Energie, and der Standard.

Tutor

University of Vienna, Austria

10.2015

Course: Submicroscopic anatomy and preparation techniques for electron microscopy

Intern

Institute Pasteur, Paris, France

03.2014 - 05.2014

Invited by Prof. David Prangishvili

Enrichment and isolation of viruses from environmental samples.

Waiter in upper-class Hospitality

Manpower GmbH, Vienna, Austria (Part-Time) 10.2010 – 08.2013

Nurse in the Department of Endoscopy

Kliniken Des MTK, Bad Soden, Germany 02.2010 – 09.2010

Grants

ÖFG - Funding Program: "Internationale Kommunikation" Travel Grant - 15th International Congress on Thermophiles 2019

Personal Achievements

2nd Place – Science Slam 2018 Finished the Mongol Rally (17,000km through 17 countries in a 1998 Ford Fiesta) Certified "Rettungssanitäter" (DRK) Certified Rescue Diver (PADI)

Hobbies

Photography Golf Squash Graphic Design

Selected Publications

Biotechnology Advances

2020

Archaea Biotechnology

<u>Kevin Pfeifer</u>, İpek Ergal, Martin Koller, Mirko Basend, Bernhard Schuster, Simon K.-M.R. Rittmann

Nature Communications

2019

06.2

CRISPR-mediated gene silencing reveals involvement of the archaeal Slayer in cell division and virus infection

<u>Kevin Pfeifer</u>, Isabelle Anna Zink, Erika Wimmer, Uwe B. Sleytr, Bernhard Schuster, Christa Schleper

Talks and Posters

Talk: 15th International Congress on Thermophiles 2019 (Fukuoka, Japan)

Talk: International Symposion: Editing genomes with CRISPR - Between scientific breakthroughs and societal challenges (Vienna, Austria)

Poster: EMBO 2018: Molecular biology of archaea (Vienna, Austria)

Poster: 12th International Congress of Extremophiles 2018 (Iscia, Italy)

Extracurriculars

Founding Member and Treasurer

Verein zur Förderung Nachhaltiger Forschung (ZVR: 1752899109), www.greenlabsaustria.at

Green Labs Austria aims to connect laboratories that share the vision of a more sustainable research. Aiming to change the status quo of resource management and offer guidelines for a transition to more environmentally aware research practices.