

LETTER OF MOTIVATION

I am **Divya Dayanand Patil**, an Indian student. Here, I am writing to express my passion and enthusiasm for pursuing a Master's in **Molecular and Cellular Biosciences** at **The Martin Luther University Halle-Wittenberg**.

First of all, I would like to inform you that I have prepared myself for Germany by completing 8-week course in **German Language Level A1 from Yes School of Languages** as I believe that this course can make my stay more rewarding in Germany. I also completed the TOEFL test with an overall score of **101/120 (Listening: 29/30, Reading: 27/30, Speaking: 23/30, and Writing: 22/30)**.

I gained an **87.5 % (German Grade: 1.58) score in 10th**, **87.4% (German Grade: 1.58) score in 12th**, and **9.48 CGPA (German Grade: 1.26) in my Bachelor's degree in Microbiology**. I completed my bachelor's degree from **The University of Mumbai**. I am good in **Excel, C++, and Java Core**. I also received some **technical certificates** for completing a course with an 'o' Grade in Gene Editing Tools in Medicine & Biotechnology, Bio microfluidics, Cell Culture Technologies, and Introduction to Proteomics.

Additionally, an **internship** was part of my bachelor's studies, where I was involved as an Intern on a project "Profiling Anti-Microbial Resistance in the Mumbai Metropolitan Region". Apart from academics, I participated in various **extracurricular activities** like i participated in a competition titled Scramble, won second prize, participated in the 20th National Level Microbio olympiad, and many more.

Since my schooling, I have liked to study Biology and with time, I got to know about different aspects of this field, where I found myself curious to know everything at the molecular level and this is the reason that has given me the idea to make my career in this field by making a meaningful discovery in the field of **Molecular and Cellular Biosciences**. I have chosen this field because it often involves collaboration across various scientific disciplines, including genetics, biochemistry, cell biology, and more. By pursuing this course, I will be able to solve many complex issues related to this field.

Studying abroad seemed to be a good idea to receive global learning exposure. **Germany** was the only choice that came to my mind, considering its enriched international learning experience. Round the year, the country attracts thousands of individuals from across the globe to utilize wide academic and professional opportunities. **Germany** offers a diverse range of study options for international students due to its qualitative education, practically oriented teaching system, and friendly and safer environment. Apart from being a great place to get a first-rate education, **Germany** is the safest and most welcoming with cultural diversity and friendly natives.

After looking into several options, I came across **The Martin Luther University Halle-Wittenberg** program and was immediately impressed. The program offered by this university is strongly research-oriented, which is very beneficial for my chosen field and the internship and project will prepare me to face real-world challenges. Other than this, The University has a world-class instructor and cutting-edge facilities and this university ensures to provide top-notch quality of education. I believe that this university is quite welcoming towards international students and offers them an environment in which they can engage and learn new things.

I hope to gain all the necessary knowledge and skills that are essential to start my professional career again as a **Research Scientist at a Government organization** to contribute to our nation. It will help me to bridge the gap between theory and practice. My soft skills like analytical and problem-solving skills, are highly relevant to biological research.

In conclusion, I would like to say that an opportunity to study **MS in Molecular and Cellular Biosciences** at your University will be a major step toward achieving my goals. I hope I will be provided an opportunity to pursue my graduate studies at your institution.

Divya Dayanand Patil, India