# OTTÓ TATAI



National Academy of Scientist Education, 2<sup>nd</sup> year

University of Debrecen Faculty of Medicine, 2<sup>nd</sup> year

#### YEAR OF BIRTH

2003

### FORMER SZENT-GYÖRGYI PUPIL

yes

#### **RESEARCH UNIT**

University of Debrecen

## SZENT-GYÖRGYI MENTOR

Attila Tóth

#### **JUNIOR MENTOR**

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## **SPECIALIZATION**

Investigation of the pathomechanism of cardiovascular diseases on clinical samples.

#### **SECONDARY SCHOOL**

Dóczy High School of the Reformed College of Debrecen

## NAME OF TEACHER

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#### **LANGUAGES**

English/intermediate

## IMPORTANCE, AIMS AND POSSIBLE OUTCOME OF RESEARCH

Investigating the pathomechanism of cardiovascular diseases on clinical samples is of paramount importance. It provides insight into the underlying biological processes that cause cardiovascular disease, which will allow improved patient outcomes. By analyzing clinical samples, we can identify biomarkers of disease, evaluate drug efficacy, and better understand the progression of disease. This information can be used to develop more personalized treatment plans and improve patient outcomes. Additionally, research into the pathomechanism of cardiovascular diseases has the potential to identify new drug targets, leading to the development of new and more effective treatments. Ultimately, investigating the pathomechanism of cardiovascular diseases on clinical samples is crucial for advancing our understanding of these conditions and improving patient care.

## **AMBITIONS AND CAREER GOALS**

By staying up-to-date with the latest research, I will be able to provide better care for my patients and make a positive impact on their health outcomes. I also think that research can help me contribute to the medical community and advance the field of medicine. Overall, I believe that engaging in research is an important part of being a good doctor and I am excited to pursue this path.

# **HONORS AND PRIZES**

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#### **PUBLICATIONS**

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