

University of Cologne • Albertus-Magnus-Platz • 50923 Köln

Faculty of Mathematics and Natural Sceiences

Institute for Genetics

Prof. Dr. Ana J. Garcia Saez Phone: +49 221 478-84263 Garcia-office@uni-koeln.de garcia-saez.cecad-labs.uni-koeln.de

22.05.2024

Office

Dr. Sergey Vedernikov sergey.vedernikov@uni-koeln.de Phone: +49 221 478 84262

Address

Joseph-Stelzmann-Str. 26 50931 Cologne Germany

To whom it may concern,

I am pleased to provide a recommendation letter for Ms. Rubaiya Kabir Pranti for her prospective application. Ms. Pranti completed an internship from September 1, 2023, to February 29, 2024, under the supervision of Dr. Soumaya Zaghbani in the Garcia Lab at the CECAD Research Center, University of Cologne, Germany.

During her time in the lab, Ms. Pranti was involved in image annotation and the implementation of a friendly graphical user interface for mitochondria segmentation in light microscopy. She gained experience in working with various libraries, including Tkinter, Pandas, Scikit-image, and OpenCV.

Ms. Pranti has demonstrated willingness to learn throughout her internship and she showed the ability to work independently on assigned tasks.

Sincerely

CECAD Cluster of Excellence University of Cologne

Prof. Dr. Ana García Sáez

Joseph-Stelzmann-Str. 26 | CECAD Research Center 50931 Cologne