

Certificate of Authorship

Instructions

- Accomplish this document completely.
- Each course requirement submission, unless otherwise specified by the Course Instructor, whether in electronic or paper form, must be accompanied by a corresponding properly accomplished Certificate of Authorship.

Description of Submission

Title of Submission: Submission 1: Classical Denoising

Type of Submission: ☒ Program ☐ Project ☐ Report ☐ Paper
☐ Other (specify) _____

Date of Submission: January 29, 2024

Certification

We hereby certify that the submission described in this document abides by the principles stipulated in the DISCS Academic Integrity Policy document.

We further certify that we are the authors of this submission and that any assistance we received in its preparation is fully acknowledged and disclosed in the documentation.

We have also cited all sources from which we obtained data, ideas, or words that are directly copied or paraphrased in this document. Sources are properly credited according to accepted standards for professional publication.

Sources

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https://docs.opencv.org/3.4/dc/dd3/tutorial_gaussian_median_blur_bilateral_filter.html
https://homepages.inf.ed.ac.uk/rbf/CVonline/LOCAL_COPIES/MANDUCHI1/Bilateral_Filtering.html
<https://www.tutorialspoint.com/how-to-compare-two-images-in-opencv-python>

Group Information

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Course Information

Course Code & Section: ISCS 30.65 - M1

Course Title: Guided Studies in Biomedical Image Applications with AI

Course Instructor: Alampay, Raphael / Abu, Patricia