

Protecting universities and researchers;
Thesis unauthorized image
measures against software!



FAMINOS



Digital data false alteration detection system

「FAMINOS」

High accuracy detection using multiple engines!

Image data
can be extracted
from thesis (PDF)

The FAMINOS can use in these situations!

- ✓ If you want to ensure the reliability of the images that support the experimental results
- ✓ If you want to check for images that it's been inappropriate processed before you upload your thesis
- ✓ If you want to verify the trustfulness of suspicious images

The characteristics of this system

1 High accuracy detection using multiple engines

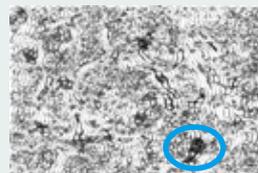
The three detection engines of "Noise Analysis", "JPEG Analysis", and "Pattern Matching Analysis" detect tampering points such as copy and paste, brightness correction and contrast adjustment performed only partially, and blur processing.

<JPEG analysis>



▲There are two mountains, and you can find that they have been resaved

<Noise analysis>



▲Color in & blur squashes the noise in the edit area

2 Easy and speedy inspection

Just put the thesis in the folder as a PDF, and the image data will be automatically extracted from the PDF and inspect the edit traces. FAMINOS detect edits that cannot be seen visually



The fee

● A single usage

Please Send us your data (JPG or PDF).
We will carefully inspect each point one by one.
With a report. Delivery date from 7 business days.

50,000 yen per image (55,000 yen including tax)

Inspections of 10 or more images will be discounted.

● Software usage

It can be inspect installed on your PC and large amount of image data in a PDF at once.

Unlimited number of test points.

○・× (falsification suspicion) It' s possible to judgment of speed inspection at any time

Monthly usage fee 800,000 yen (880,000 yen with tax)

Instructions (large amounts of data can inspect at once)

- ① The data put in the surveillance folder, start an inspection
- ② When the inspection finished, it displayed in the results list
- ③ You can check the details of the test results from the details



▲ Result list screen

For application and estimate of the inspection, please contact here

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