Elisabeth Bik



Elisabeth Margaretha Bik 1966 (age 57-58)

Alma mater Utrecht University (MSc, PhD)

Scientific career

Institutions Stanford University

Thesis

Cholera: vaccine development and evolution of epidemic ≥ Vibrio cholerae strains
☑ (1996)

HOW A SHARP-EYED SCIENTIST BECAME BIOLOGY'S IMAGE **DETECTIVE**

Using just her eyes and memory, Elisabeth Bik has singlehandedly identified thousands of studies containing potentially doctored scientific images.

By Ingfei Chen

June 23, 2021

New Yorker, 2021

Wikipedia

Eye for Manipulation: A Profile of Elisabeth Bik

The microbiologist has turned her attention full-time to unearthing problematic figures in papers—for free.

Adam Marcus, Ivan Oransky, and Retraction Watch

May 7, 2019 | 5 min read

The Scientist, 2019

Nature, 2020

From Wikipedia, the free encyclopedia

Elisabeth Margaretha Harbers-Bik (born 1966) is a Dutch microbiologist and scientific integrity consultant.[1] Bik is known for her work detecting photo manipulation in scientific publications, [2][3][4] and identifying over 4,000 potential cases of improper research conduct, [5] including 400 research papers published by authors in China from a research paper mill company. Bik is the founder of Microbiome Digest, [6] a blog with daily updates on microbiome research, and the Science Integrity Digest blog. [7][8]

Bik was awarded the 2021 John Maddox Prize for "outstanding work exposing widespread threats to research integrity in scientific papers". [9]

nature > news feature > article

NEWS FEATURE | 13 May 2020

Meet this super-spotter of duplicated images in science papers

Elisabeth Bik quit her job to spot errors in research papers — and has become the public face of image sleuthing.

Lobbying on Pharmaceuticals/Health Products

