

**Request Information** 

**SUMMARY** 

BACKGROUND

INNOVATION

**APPLICATIONS** 

**ADVANTAGES** 

High accuracy

Detection of clickbait

Cleaning data of clickbait

media.

# Technology Development Group

Tech ID: 30171 / UC Case 2019-271-0

System For Eliminating Clickbaiters On Visual-Centric Social Media

Researchers from the Department of Communication at UCLA have developed a system for identifying and eliminating clickbait from social

Clickbait refers to content whose main purpose is to attract attention and encourage visitors to click on a link. It can come in a variety of ways

such as provocative images or enticing titles. Clickbait usually leads to sites that try to sell you something or to possibly extort you. At the very

least, clickbait annoys users with its non-relevant ads and can waste their time by having them click on the link to be disappointed by what is

behind it. Clickbait has now become more rampant with the rise in popularity of social media, and presents a problem for social media feeds.

Researchers from the Department of Communication at UCLA have developed a system for identifying and eliminating clickbait from social

or not it is clickbait using a classifier. This approach proves robust due to the fact that it collects a holistic view of the post rather than just

media. Their invention extracts features of social media posts, such as the image, text, and other meta features, and then determines whether

looking at the image or text alone. If the post falls under clickbait, then the system associates the data extracted from the clickbait to the user

who posted it. This system can then provide its user an in-depth analysis of the clickbait it has encountered. Furthermore this system can clean

### Available Technologies

## Contact Our Team

Permalink

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#### **INVENTORS**

Joo, Jungseock

#### **OTHER INFORMATION**

### KEYWORDS

Clickbait, social media, phishing,

images, hashtags, detection, privacy,

scams

#### CATEGORIZED AS

► Computer

Other

Security

Software

Security and Defense

Cyber security

**RELATED CASES** 2019-271-0

### Gateway to Innovation, Research and Entrepreneurship

its user's social media feed to eliminate posts made by users who post clickbait.

Characterize and identify users that spread clickbait

Identifying particular social media posts

Holistic approach to detect clickbait

#### UCLA Technology Development Group

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