**Title (Times New Roman, 14 Points, Bold, Capitalize only the first letter of the word, Center Justified)**

**First Author1, Second Author1, Third Author2,\***

1 Department of Chemical Engineering, Faculty of Engineering, Khon Kaen University, Khon Kaen, 40002, Thailand

2 Research Center for Environmental and Hazardous Substance Management (EHSM), Khon Kaen University,

Khon Kaen, 40002, Thailand

\* Corresponding author: tiche2025@gmail.com

**Extended Abstract**

An abstract serve as a concise summary of a research paper, providing a brief overview of the study’s objectives, methods, key findings, and conclusions. To ensure clarity and consistency, the abstract should be typed in 12-point Times New Roman font, single-spaced, fully justified within a single paragraph, and in one page. The total length must not exceed 250 words. Additionally, at least one figure or table should be included to illustrate key findings, enhancing comprehension for scholars, practitioners, and policymakers, as shown in Fig. 1 [1].



**Fig. 1.** Key findings, enhancing comprehension for scholars.

The abstract should begin with a clear statement of the research problem or purpose, followed by a description of the methodology used. This section should summarize the key experimental design, analytical techniques, or computational models applied. The next part should highlight the major findings, emphasizing significant trends, patterns, or relationships discovered [2]. Where applicable, quantitative values should support the claims. The conclusion should briefly discuss the implications of the results, their scientific contribution, and potential applications.

**Keywords:** Keyword1; Keyword2; Keyword3; etc. (maximum 5 keywords)

**References**

[1] Wang C, Wu T. TiO2 nanoparticles with efficient photocatalytic activity towards gaseous benzene degradation. **Ceramics International** 2015; 41(2): 2836–2839.

[2] Bao N, Niu JJ, Li Y, Wu GL, Yu XH. Low-temperature hydrothermal synthesis of N-doped TiO2 from small-molecule amine systems and their photocatalytic activity. **Environmental Technology** 2013; 34(21): 2939–2949.