



Dr. Mishkan AL Awar Award For Chemical and Applied Research UAE Chemical Society Initiative

Award Objectives:

- 1- In appreciation of Dr. Mishkan Al-Awar contributions to advancement of Chemical Sciences in the UAE and elsewhere, the UAE Chemical Society has launched a competition for the best scientific research encouraging participants to conduct scientific research, which contributes to enriching the life of the society at large.
- 2- Creating a competitive environment among the participants that stimulates creativity and provides distinguished experiences in the research field.



Award:

- 1 - Award will be announced in October 2022.
- 2 - Cash prizes will be awarded to each winner.
- 3 - First-place paper will be published in a special edition of the UAE Chemical Society Periodical and its website. All other winning papers will be published in subsequent issues.
- 4 - Each winner will receive a certificate in recognition of the award.
- 5 - Letter of achievement can be written and provided upon request from the authors of the winning papers.

Who is this aimed at ?

The competition is open to all academic faculties from any accredited universities (public and private) in the Arab Countries.

- 1 Industrial Chemistry
- 2 Artificial Intelligence in chemistry
- 3 Clean and Green Chemistry
- 4 Water resources and environment
- 5 Biochemistry
- 6 Chemistry of Covid-19

What are the research topics?

Award Participation Terms & Conditions:

- 1- The research topic must be; economically viable if applied in chemical industries.
- 2- Be useful to the scientific community.
- 3- Be innovative and fulfill the foundation for accepted scientific research paper conditions.
- 4- The research must not have been published previously and must not be submitted to another award or competitions at the same time.
- 5- It must present important and up-to-date scientific proposals and recommendations.
- 6- The candidate for the competition is required to submit; photos, data and evidence of the content of the research.
- 7- The research topic should be innovative and not a review of a published scientific data.
- 8- The participating research should not have been published elsewhere or enter and won any previous competition.
- 9- The publishing rights of the winning research project are owned by the Emirates Chemical Society for a period of 2 years from the date of the announcement of the results, and may not be published or disposed of by the authors or presented in a conference or a symposium without a written permission from the Society.

Research Assessment:

- 1- The Emirates Chemical Society will form an arbitration committee that shortlist the applications submitted for the competition.
- 2- The committee evaluates the submitted scientific production based on criteria set by the committee for this purpose before reviewing the submitted works and initiating the evaluation.
- 3- The committee will submit their final recommendations for the winning research project.
- 4- Prior to the announcement of the result, potential winners will be notified to allow arrangement to be made to receive the prize in person.

Paper Format :

The paper must be written in English and follow these requirements;

- 1- Length: Paper should be no longer than 20 pages include all charts/graphs, references, and any appendices.
- 2- Appearance and Format: Font size is Times New Roman 12.
- 3- Papers must be submitted in MSWord, double spaced Margins of 1 inch (2.5 cm) all around.
- 4- Title Page and Abstract: The title page must include the author's name and affiliation
- 5- An abstract of no more than 300 words must follow the title page.
- 6- Title and abstract pages are not included in page limits.
- 7- Page headers and/or footers should contain only page numbers and a shortened title of the paper.
- 8- To ensure anonymity, the authors and affiliation names, must not appear anywhere except at the title page.
- 9- Entry Forms: Papers must be submitted electronically via the UAE Chemical Society award link.

<https://forms.gle/7BwEXCqE4M5PfUQ67>



The research should consist of the following sections:

- Introduction to the study: It includes the theoretical framework of the research, and the previous studies are part of it, and integrated into the body of the introduction without a separate title.
- The study problem, objectives and questions/or hypotheses must be included so as the importance of the research and study limitations (if any).
- Definitions Of all scientific terms.
- Study procedures: These include. The community and the sample size.
- Study methodology.
- Validity and stability of the tools, study instructions, the method used in the study, views, and discussion of the results, conclusions and future recommendations.
- The assessment and the scoring of the manuscript for the award will be based on the following criterion: Determining the objectives, and importance of the research, clarity of the research problem.
- The strength of the theoretical framework in supporting the research hypotheses.
- The research methodology and, the adequacy of its procedures.
- The suitability of its tools, and the methods of analysis use.
- The strength of the results and practical recommendations for the research .
- Clearly and comprehensively present the results of the analytical discussion .
- The scientific and practical value of the results reached through the research and the extent to which they can be generalized.
- Integrity of style, language and organization .

Award Timeline:

- 1- For inquiries about the award and its system or registration mechanism, or if you encounter any technical problems, please contact the following number : +971 557880063 or the following e-mail : Uae.Chemistry@yahoo.com e-mail : masperorak@gmail.com

- Announcement October 2022
- Research receipt. December 2022
- Research submission. January 2023
- Research evaluation February 2023

For more information on the late Dr. Al-Awar, please use this link:

