The role of Research in building Quality Education in Private universities

Professor Ghassan Aouad

ghassan.aouad@adu.ac.ae Chancellor Abu Dhabi University Abu Dhabi, United Arab Emirates



IREG 2023 Annual Conference : Rankings and University International Exposure 26-28 April 2023 Tashkent , Samarkand

Abu Dhabi University





IREG 2023 Annual Conference : Rankings and University International Exposure 26-28 April 2023 Tashkent . Samarkand

20 YEARS OF SHAPING THE FUTURE



Type of Universities in Arab Countries

- Most of the universities are dvided in:
- Public: 10% of total number of universities
- Private: 80% of total number of universities (medium to small size)
- Branches of TOP international universities / Countries: 10%



IREG 2023 Annual Conference : Rankings and University International Exposure 26-28 April 2023 Tashkent . Samarkand

The 4 Ps model for contextualizing research

The 4 Ps model is a framework used to contextualize research by considering four key elements: Publications, Pounds (funding), PhDs, and Presence.

<u>Publications</u>: Number and quality of research papers, articles, books, and other publications that a researcher has produced. It help to establish their reputation in their field.

<u>Pounds (funding)</u>: Amount of research funding that a researcher has received. Funding is crucial for conducting research. It serve as a measure of the perceived importance and relevance of a researcher's work.

PhDs: Number of quality of PhD students that a researcher has supervised.

<u>Presence</u>: University researchers involved in the broader academic community, including attending conferences, giving talks, participating in workshops and seminars, and engaging with other researchers in their field. it help to raise the visibility and impact of a researcher's work.



IREG 2023 Annual Conference : Rankings and University International Exposure 26-28 April 2023 Tashkent . Samarkand

"Good" Quality Research

Quality Research depends on the use of appropriate research methods, careful data collection and analysis, and the dissemination of findings through rigorous peer-review and publication processes.

Validity of Research: The degree to which the research accurately measures or reflects the concept or phenomenon being studied.

Reliability of Research: The degree to which the research produces consistent results over time or across different observers or measurement instruments.

Generalizability of Research: The degree to which the findings of the research can be applied to other settings or populations beyond the specific sample studied.

Objectivity in Research: The degree to which the research is free from personal biases or opinions of the researcher or participants.

Reproducibility in Research: The degree to which the research findings can be replicated by other researchers using the same methods and data.

Ethicality in Research: The degree to which the research respects and upholds ethical principles and standards, including informed consent, confidentiality, and the avoidance of harm or exploitation.

Significance in Research: The degree to which the research addresses important and relevant questions or problems in the field and contributes to advancing knowledge and understanding.

The role of Research in building Quality Education in Private universities

Professor Ghassan Aouad

ghassan.aouad@adu.ac.ae Chancellor Abu Dhabi University Abu Dhabi, United Arab Emirates



IREG 2023 Annual Conference : Rankings and University International Exposure 26-28 April 2023 Tashkent . Samarkand