

POSTER PREPARATION GUIDELINE

1. Each participation **MUST** submit **ONE (1) poster**.
2. Participants must produce their own poster according to the poster template. The evaluation will be only on the contents of the poster; thus, the inventors can choose an appropriate design and background for the poster. You may use also the **Poster Template given in the iTREXC2025 website**.
3. The poster size is **A1 size (841 x 594 mm or 84.1 x 59.4 cm)** and it must be printed (**Poster printing costs borne by the inventor**) .
4. The Innovation Poster must include:
 - Title of Innovation Product/ Project
 - Group Members/Organisation Name
 - Product Description
 - Innovation Objective
 - Problem Statement
 - Implementation Level
 - Innovation Product/ Project Impact
 - Uses and Applications
 - Authenticity/ Novelty
 - Commercial Potential/ Commercialisation/ Publishing Status
 - Other relevant information (e.g: Potential market, collaborators, extra pictures, etc).
5. Poster should be prepared in **English** only.
6. Relevant **images** can be included.

Reminder!

- Don't use small font sizes.
- Don't use shadow effects.
- Don't use the same background colour as the title and its content.
- Don't use blurry images of products or logos.
- Don't put in descriptions that are too long.

Download The poster template at [Website](#)

ITREXC 5TH 2023
International Innovation, Technology & Research Exhibition and Conference
EXHIBITION • CONFERENCE

DEVELOPMENT OF OKU PRAYER FIQH INTERACTIVE VIDEO (DEAF AND MUTE)

INVENTORS DETAIL:

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PRODUCT DESCRIPTION

There are 12 issues that have been selected related to the Fiqh of my prayers deaf and mute are included in this application and every explanation will be supported by reenactment of facilitate understanding. In addition, the translation in Sign language is provided in each issue for provide understanding to the disabled and deaf and mute who use this application. Youtube used as the main platform of this application for make it easier for users to view videos to make it easier access without having to install a new application to the phone smartphone or laptop.

INNOVATION OBJECTIVES

- ✓ Identify the issues and problems of prayer in the circle OKU (Fiqh Solat OKU) deaf and mute.
- ✓ Develop printed modules and Interactive Video applications for Disabled deaf and mute.
- ✓ Evaluate and test the usability of this Interactive Video application for disabled deaf and mute

PROBLEM STATEMENT

- ✓ There is still no in-depth study related to issues and problems for the disabled related to prayer in Malaysia
- ✓ Lack of teaching aids that are clear and interesting to provide understanding related to the Fiqh of prayer for the disabled.

AUTHENTICITY/ NOVELTY

- ✓ Providing an interactive video platform in the form of explanations and brief role-plays to provide understanding regarding issues that often occur in prayer matters for the disabled.

IMPLEMENTATION LEVEL

1. Analysis phase of the problem of people with disabilities in prayer.
2. Develop video content.
3. Develop interactive video application interface
4. Test the effectiveness of interaction video for instructor and respondent.

USES AND APPLICATIONS

This study is related to the development of an Interactive Video Application that touches on the Fiqh of Prayer for deaf and mute people. There are 12 issues that have been selected related to the Jurisprudence of deaf and dumb prayers included in this application and each explanation will be supported by reenactments to facilitate understanding. In addition, a translation in hand sign language is provided in each issue to provide understanding to the disabled.

INNOVATION PRODUCT/ PROJECT IMPACT

Enhances Inclusive Islamic Education

- ✓ The interactive video serves as an accessible learning tools for deaf and mute (OKU pendengaran dan bisu), providing equal opportunities to learn and practice fiqh solat accurately and confidently.

ACHIEVEMENTS

Received an Innovation Grant from the Secretary of the Selangor State Government in conjunction with the launch of the Smart Selangor 2017 program of RM50,000.

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