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| **RESEARCH POSTER GUIDELINES** | |
| 1 | Participants must produce their own research poster according to the research poster template. |
| 2 | The theme of the research poster must follow UTM’s branding guideline including UTM logo and tagline as well as RRW2021 logo (available at https://drive.google.com/drive/folders/1Sc5i11poh7Fi5l\_EhUtgM12JiVDVPGyT) |
| 3 | Research poster size is A1 size (594 mm x 841 mm) and only 1 page. |
| 4 | Research poster orientation must be in portrait (Width: 594 mm and Height: 841 mm) with the file size not exceeding 25MB. |
| 5 | The main contents of the research poster **must** include:  **i. Background / Problem Statement**  E.g.:   * + What problem/goal does research address?   + Why is the problem important? Interesting?   + Why are current solutions insufficient?   **ii. Methodology**  E.g.:   * + What are different approaches to the problem? Pros/Cons?   + Which alternative did you choose?   + How did you do what you did?   **iii. Findings / Expected Findings**  E.g.:   * + Experimental results: performance graphs, tables   + Prototype implementation description (and evaluation)   + Description of new method for studying (new) problem   **iv. Significance of Project**  E.g. to the field of study, community, etc  **v. Conclusions**  E.g.:   * + Give a memorable conclusion   + Propose future prospects   + Elaborate on ideas spelled out in the intro   + Challenge the audience |
| 6 | Research poster should be printed in English. |
| 7 | Relevant images/diagrams/ figures **must** be included. |
| 8 | Researcher’s photo and details are located at the bottom of each research poster. |
| 9 | The research poster file must be submitted as a PDF and named as **RG/Staff/PhD/MPhil\_Engineering/Informatics/ScienceManagementDesign/Policy\_FullName** (i.e. **PhD\_Policy\_Ali bin Abu**) |

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| **VIDEO GUIDELINES** | |
| 1 | Participants must submit a recorded video together with their own research poster according to the video guidelines. |
| 2 | The presenter must make an appearance in the video and must narrate the presentation themselves. |
| 3 | The research poster must be concisely explained, the content should include the problems, the idea of solution, and methodology. |
| 4 | Narration shall be in English. |
| 5 | Maximum duration is **5 minutes** only. Points will be deducted if the video exceeds the allotted time. |
| 6 | The video shall be original and have never been published elsewhere before. |
| 7 | Minimum resolution for the video shall be 720p. |
| 8 | The title of research and name of the presenter, must appear in the video. |
| 9 | The video format shall be either .avi, .mp4, and .webm files and less than 100 Mb. |
| 10 | The video file submitted must be named as **RG/Staff/PhD/MPhil\_Engineering/Informatics/ScienceManagementDesign/Policy\_FullName** (i.e. **PhD\_Policy\_Ali bin Abu**) |
| 11 | The video must be uploaded using the link provided and should be submitted before or on the deadline (**30 November 2021 at 11.59 pm**). |

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| **JUDGING PROCESS** | |
| 1 | The judging of the research poster presentation in a form of recorded video presentation will be held on 8 December 2021 (Wednesday) at 10.00 am - 12.30 pm. |
| 2 | Poster video presentation will be graded on the clarity of communication, research quality, significance of the study, the relationship between the methodology adopted and findings gathered, research contributions as well as overall knowledge and understanding of the study posed by the presenter. |
| 3 | Poster will be graded on the completeness of content, contents, the logic and arrangement of the poster materials and overall quality of the poster. |
| 4 | The research poster presenter must be present during the judging session for the Q&A session or otherwise will be disqualified for the competition. |