**Virtual and Augmented Reality Graduate Workshop (WTD SVR 2020)**

**RESEARCH REPORT**

***Instructions: remove the explanation text from each topic of this form and fill in the data of your research. The filled form must not exceed 2 pages***

|  |  |
| --- | --- |
| **Paper Title** | *Fill in the paper title* |
| **Name (Affiliation)**  | *Fill in your name (Fill in the name of your affiliation institution between parenthesis)* |
| **Email**  | *Fill in a contact email of the author* |
| **Supervisor (s)** | *Fill in the supervisor(s ) name(s) (Fill in the supervisors’ affiliation institution between parenthesis)* |
| **Graduate Program** | ( ) Master Dissertation ( ) PhD Thesis |
| **Topics of Interest**  | *List SVR’s topics of interest which your research is related (2 topics maximum).*  |
| **Context** | *What is the context in which your research has been developed? Is it part of a greater project? Is it applied to the industry or in a specific context?* |
| **Research goals** | *Describe in a sentence, what is the main goal of your research.* |
| **Related works**  | *Mention one related work per line (maximum 3), with a sentence summarizing the main contribution of this work. You may group related work.* |
| **Research problem**  | *Mention in a sentence what is the problem your research seeks to solve or minimize. Characterize your research as a research problem (which aims at generating knowledge) and not as a technical problem (which can be resolved through technical or technology already known).* |
| **Justification and relevance** | *Justify briefly the importance of solving the research problem you tackle (maximum 5 lines). How relevant is the problem? Don’t current solutions solve the problem appropriately?* |
| **Hypothesis /Question** | *Cite the hypothesis to be evaluated (exploratory research) or the research question (exploratory or descriptive research). The hypothesis should be a statement and must be formulated following the model: IF (proposed solution) THEN (statement indicating that the problem was solved).* |
| **Proposal of solution** | *What will be developed or deployed? Will any software be developed? What would be the software for? The software itself is not the purpose of the research, but a means to achieve the academic goal (e.g.: investigate the feasibility of a new approach, the effects of a given technology on a particular situation, data collection, etc.)* |
| **Methodology** | *What is the methodology (set of techniques) used to evaluate the hypothesis / solution or investigate the problem the research aims at resolving?* |
| **Data collection techniques** | ( ) Measurements ( ) Questionnaires ( ) Interviews ( ) Focal groups( ) Direct observation ( ) Documents /repositories ( ) Benchmark ( ) Others: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **When do you intend to conclude your graduate program?** | (list year and month) |
| **Work status** | ( ) Qualifying examination already completed ( ) Qualifying not completed yet |
| **Other comments** | *Optional. You may list the main difficulties and the challenges that still need to be overcome, or the research topics which are still open.**The schedule may be extended throughout 2020, if needed.* |
| **Intention to attend SVR** | ( ) Probably present at the conference ( ) Probably present via videoconference*Please indicate if you have conditions to participate in the conference, or videoconference is* *the most likely form of presentation.* |
| **Intend to publish in the journal** | *( ) Yes ( ) No* *Please, indicate your interest in submitting a 4-pages paper to the Comunicações em Informática journal.*  |