

Monthly Meeting for OptiColor Project

Month: August

Date: 23-September-2019

Type: Skype Meeting

Atten.: AM (S-Innovations Ltd) and AL (RISE)

Topics Discussed

1 Validation part - Paper Topics

- 1 Characteristics of the volunteers
- 2 Add a description of the three groups of images, worksites. What is depicted on the images.
- 3 Table showing ...FOR EACH SET ???..... Average search time (Original), Average search time (Edited), ~~Average no of targets found, Total No of Targets~~
- 4 Definition of Accuracy, Precision, Recall and F1 and how they are calculated, is it needed?
- 5 Remove image with the bounding boxes.... Insert image from the validation software

2 Overall Paper

- 1 Title OK?
- 2 References added, general updated doi
- 3 New abstract, ..mix of the two... instead of construction site worksite because the two examples in the abstract are not from construction sites
- 4 2.0 See figure 2??
- 5 2.3. Moving section to Section 3. As per Elsevier's' guide Introduction, Method, Results, Discussion & Conclusions. If the subject was to validated random HVSA vs Green, the Method would have been the Validation Tool and the Results would be in different sections. However, we can move section 2.3.2 to Section tree and give some more information (description of the 3 worksites)
- 6 The block diagram ?? Block diagram for validation test
- 7 Wording
 - Picture vs **Image** vs Photogram
 - **Edited** Vs Adapted
 - Effective vs **Optimal**
 - random vs **Arbitrary**
- 8 Mobile app idea.... OK for audit purposes(taking pictures at the spot...) ADDED
- 9 Photoshop one image --
- 10 Paper proofing

3 Next Meeting

- Next week - Final Meeting
- Discussion for submitting a paper titled "Colors that stand out! Increase safety by selecting effective high-visibility colors."