

## Subjective Experience of Interacting with a Social Robot at a Danish Airport

Andreas Kornmaaler Hansen, Emil Bonnerup, Juliane Nilsson, Lucca Julie Nellemann & Sara Nielsen
Psychology Engineering - 17gr782 - Fall 2017 - School of Information and Communication Technology
Alborg University, Aalborg, Denmark
{akha12, ebonne14, jnils12, ljne14, snie14}@student.aau.dk



Introduction

This study originates from a social robot research project at Aalborg University with the aim of developing and implementing robots in a variety of contexts. This raises questions on how social robots should behave and which variables in a social robot is important. When important variables are eliciteted scales can be developed from these variables which can be use to test a social robot. The study consists of two tests, one where variables are elicitated and one where the scales are used to evaluate the robot.

Method - Elicitation of words

Method - Scale Testing

Conclusion

Results - Scale Testing

Acknowledgements

References

Results - Elicitation of words