## FADING ILLUSTRATION WITH SOFTWARE DEFINED RADIO

halter sara cinzia & pross naoki sean

Institute for Communication Systems ICOM Faculty of Electrical Engineeering University of Applied Sciences of East Switzerland OST

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**Abstract** 

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# INTRODUCTION

#### 1.1 BACKGROUND



#### THEORY

- 2.1 PROBLEM DESCRIPTION
- 2.2 MATHEMATICAL MODEL



#### **IMPLEMENTATION**

- 3.1 SIMULATON
- 3.2 HARDWARE
- 3.3 MEASUREMENTS
- 3.4 RESULTS



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## CONCLUSIONS