# RHUMBO NEWSLETTER

The official project newsletter of RHUMBO.



## **Project Overview**

#### At the end of the second year

Dear Readers,

Welcome to the 2nd edition of RHUMBO newsletter, that will allow us to reach out the scientific community keeping them constantly informed about the last outcomes of the RHUMBO project.

RHUMBO has reached its first 3 milestones during this period and will definitely improve our knowledge about how new technologies like VR/MR/AR and AI can help us for a better understanding of consumer neuroscience.

Visit our webpage: http://rhumbo.eu/webs/rhumbo/

WHAT'S INSIDE THIS ISSUE?

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### RHUMBO in a nutshell



6 Universities





11 Early Stage Researchers, with 3 new ESRs



4 years duration (Nov,18 - Oct, 22)

#### Milestones achieved

In the first 2 years of the project, all the milestone foreseen have been achieved: meetings, training, ESRs enrolment, scientific publications, events organization...



17 project meetings



21 deliverables submitted



1 big training event, 3 online seminars & 2 Virtual Fieldtrips



External Advisory Board supervision



3 milestones completed



First periodic report submitted

## WHAT'S HAPPENING?



**NEW ESR IN GTEC** 

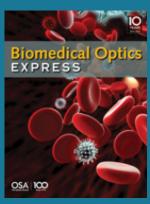
leo Shreiner has joined the project in GTEC in September 2020.



NEW ESR IN AAU

Hossein Dini joined the project in July 2020

### **DISSEMINATION**









5 Journal Papers

More than 20 Conference papers

## **Training**





#### **SECONDMENTS**

Five secondments have taken place during the first 24 months of the project



**WEBMINAR** 

The University of Aalbirg organasiFAIR Principles





## International Conferences

A parallel session and a RHUMBO tutorial were planned in HCl 2020 Conference . UPV organized EurtoVR2020 Conference in Valencia (Spain) with the participation of some of the ESRs TRAINING
ACTIVITIES IN 2020:
Secondments,
tutorials and
parallel sessions in
international
conferences,
seminars,
workshops and
technical lectures.



### **Training**



#### UNIVERSITAT DE VALÉNCIA



## TECHNICAL LECTURES II

CONSUMER NEUROSCIENCE



The University of Valencia in collaboration with the Polytechnic University of Valencia hosted Technical Lectures II, a virtual event in which world-wide known experts trained the ESRs with lectures focused on the topic

"Consumer Neuroscience".

#### **Technical Lectures:**



"Consumer behaviour" by **Salvador Ruiz de Maya** University of Murcia.

"e-Retail" by **Jie Zhang**, University of Maryland. Research directions in VR by **Michel Wedel**, University of Maryland







"VR and neuroscience" by **Thomas Zöega,** Neurons Inc

## **Upcoming events**



#### **HCI International Conference 2021**

A parallel session and a RHUMBO tutorial will take place at HCI International Conference 2021, which will be held online as it was in 2020.

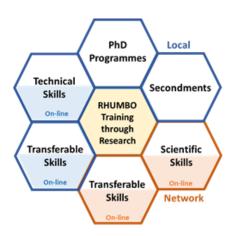


## How do neuroscience contribute to shape the future of business

The University of Aalborg will organize a Virtual Fieldtrip in May 2021 on the contribution of neruosciend to the future of business

#### **LOCAL TRAINING ACTIVITIES**

A set of local training activities is being prepared by all the partners. The most interesting topics will be chosen by the ESRs and will focus on topics such as data analysis for Cognitive Neuroscience, data analysis in behavioural neuroscience and neuroimaging or social cognitive neuroscience among others





#### **GTEC SPRING SCHOOL**

GTEC will host a Spring School in April 12-21, 2021. ESRs will have the opportunity to attend free sessions focused on Brain-Computer Interfaces and Neurotechnology. Detailed info in https://www.gtec.at/spring-school-2021/



Companies and
Universities will
organize interesting
online training
events until Summer
2021.
COVID-19 pandemic
will does not stop
RHUMBO!