

# Emotion Aware 2022

6<sup>th</sup> International workshop on emotion awareness for pervasive computing - beyond traditional approaches

In conjunction with 2022 IEEE International Conference on Pervasive Computing and Communications (PerCom21, March 21-25, 2022, in Pisa, Italy)

## TECHNICAL PROGRAM

Friday, March 25, 2022

<b>08:30 – 08:45</b>	<b>Opening</b> (Chair: <i>Klaus David, Tadashi Okoshi, Chelsea Dobbins</i> )	<b>Prof. Klaus David</b> (University of Kassel)  <b>Prof. Tadashi Okoshi</b> (Keio University)  <b>Chelsea Dobbins</b> (University of Queensland)
<b>08:45 – 10:15</b>	<b>Session 1</b> (Chair: <i>Chelsea Dobbins</i> )	
	<i>Multitask Personalized Recognition of Emotions Evoked by Textual Content</i>	Piotr Miłkowski; Stanislaw Saganowski; Marcin Gruza; <b>Przemysław Kazienko</b> ; Maciej Piasecki; Jan Kocoń
	<i>An Exploratory Analysis of Interactive VR-Based Framework for Multi-Componential Analysis of Emotion</i>	<b>Rukshani Somarathna</b> ; Tomasz Bednarz; Gelareh Mohammadi
	<i>Privacy-preserving Speech Emotion Recognition through Semi-Supervised Federated Learning</i>	Vasileios Tsouvalas; Tanir Ozcelebi; Nirvana Meratnia
<b>10:15 – 10:30</b>	<b>Morning break</b>	
<b>10:30 – 11:30</b>	<b>Session 2</b> (Chair: <i>Tadashi Okoshi</i> )	
	<i>Individualized Emotion Recognition through Dual-representations and Group-established Ground Truth</i>	<b>Valentina Zhang</b>
	<i>Exploring the impact of labeling on psychophysiological data analysis</i>	Reza Tasooji; Denis Gracanin; Benjamin Knapp
<b>11:30 – 11:45</b>	<b>Morning break</b>	
<b>12:00 – 13:00</b>	<b>Keynote Speaker</b> (Chair: <i>Klaus David</i> )  <i>Studying Affect at the Cross-Road of Psychology and Computer Science</i>	<b>Prof. Sandra Ohly</b> (Business Psychology, University of Kassel)
<b>13:00– 13:30</b>	<b>Closing</b> (Chair: <i>Klaus David, Tadashi Okoshi</i> ) <i>R&amp;D Questions, Discussion and closing</i>	<b>Prof. Klaus David</b> (University of Kassel)  <b>Prof. Tadashi Okoshi</b> (Keio University)  <b>Chelsea Dobbins</b> (University of Queensland)