

# A U S H A N G

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## FREIE UNIVERSITÄT BERLIN

Fachbereich Mathematik und Informatik

Promotionsbüro, Arnimallee 14, 14195 Berlin

## D I S P U T A T I O N

**Montag, 28. Januar 2019, 14:15**

**Ort: Raum 137**

**(Fachbereich Mathematik und Informatik, Takustr. 9, 14195 Berlin)**

**Disputation über die Doktorarbeit von**

**Herrn Jamal Al Qundus**

Thema der Dissertation:

**Generating Trust in Collaborative Environments Evaluating Design  
Parameters in Area of Semantic Annotations**

Thema der Disputation:

**Insights into information trust  
Why do you trust what you/is trust?**

Die Arbeit wurde unter der Betreuung von **Prof. Dr. A. Paschke** durchgeführt.

**Abstract:**

Due to the increasing globalization driven by social media in the last ten years, the world is moving quickly and purposefully towards digitalization. Statistics show that in 2019 around 2.77 billion users of social networks are expected worldwide, compared to 2.46 billion in 2017. Currently, more than 2.62 billion people are connected through various social networks, and by 2021 it will be over 3 billion, or more than a third of the world's population. More and more users view online communities as a source of information that can be created in the form of a many-to-many structure. One of the major challenges, however, is how to trust the information provided. Several approaches and models have been developed in the context of the Human-Computer Trust Interaction HCTI. But what is trust? How is it determined? What types of trust exist? What mechanisms and models are there to support trust decision making? These orientation marks will be discussed in the first part.

Die Disputation besteht aus dem o. g. Vortrag, danach der Vorstellung der Dissertation einschließlich jeweils anschließenden Aussprachen.

**Interessierte werden hiermit herzlich eingeladen**

Der Vorsitzende der Promotionskommission  
Prof. Dr. A. Paschke