



Einladung zur hochschulöffentlichen Disputation

im Rahmen des Promotionsverfahrens von

**Herrn
Hussein Mohammed**

Titel der Dissertation:

**Computational Analysis of Writing Style in Digitised
Manuscripts**

The goal of this dissertation is to develop a novel computational method capable of analysing the handwriting styles in digitised manuscripts. As a key result, similarity scores can be used by scholars from manuscript research as a supporting information for the task of handwriting style identification. The performance of the developed method is characterised w.r.t. prevalent degradations in digitised manuscripts. Furthermore, the developed method takes into consideration both the scarcity and unbalance of handwriting samples from sub-projects within the SFB 950.

Datum und Uhrzeit: **Freitag, den 22.03.2019 um 14:00 Uhr**

Ort: **Universität Hamburg, SFB 950 Manuskriptkulturen in Asien, Afrika und
Europa, Warburgstraße 26, Raum 2002**

Prof. Dr. Matthias Rarey

Vorsitz des Fach-Promotionsausschusses Informatik

DISPUTATION