PhD Defense

PhD student Laura Rieger

"Explainability for neural networks"

Friday, 29 January 2020, at 13:00

**The Technical University of Denmark
Virtual PhD defense**

**For participation please register <u>no later than 27 January at 12:00</u>
<u>https://</u>www.conferencemanagerpro.com/phddefenselaurarieger1**

Supervisors:
Principal supervisor: Professor Lars Kai Hansen, DTU Compute

Examiners:
(Chairman) Associate Professor Kristoffer Hougaard Madsen, DTU Compute
Professor Panagiotis Papapetrou, Stockholms University, Sweden
Head of Machine Learning Group Wojciech Samek, Fraunhofer Heinrich-Hertz-Institute. Germany

Chairperson at defense:
Associate Professor Tommy Alstrøm, DTU Compute

A copy of the PhD thesis is available for reading at the department/
Virtually: A pdf download of the PHD thesis is available after registration.
For questions please contact secretary Wanja Andersen at: waan@dtu.dk

$$f(x+\Delta x)=\sum_{i=0}^{\infty}\frac{(\Delta x)^{i}}{i!}f^{(i)}(x)$$