



university of  
 groningen



# **Visualization of Dynamic Multidimensional and Hierarchical Datasets**

## **PhD thesis**

to obtain the degree of PhD at the  
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on the authority of the  
Rector Magnificus Prof. C. Wijmenga  
and in accordance with  
the decision by the College of Deans,

and

to obtain the degree of PhD at the  
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Rector Magnificus Prof. C. Bulhões Mendes.

Double PhD Degree

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by

**Eduardo Faccin Vernier**

born on March 30th, 1995  
in Porto Alegre, Brazil

**Supervisors**

Prof. A. C. Telea

Prof. J. L. D. Comba

**Assessment committee**

Prof. J. Kosinka

Prof. N. S. T. Hirata

Prof. M. Biehl

Prof. C. M. Dal Sasso Freitas