

### **FACULTY OF SCIENCE**

# **DECLARATION FORM - MASTERS DEGREE CANDIDATES**

Name	Christiaan Gerhardus Viljoen				
Student No:	VLJCHR004				
Tel numbers:	0847008414	Email address:	Christiaan.viljoen.datasci@gmail.com		
Word count:	30926	No. of pages	119		
Dissertation Title:	Machine Learning for Particle Identification and Deep Generative Models for High Energy Physics Detector Simulations				
Name of Supervisor/s:	Dr Thomas Dietel				

### **DECLARATION:**

- 1. I am presenting this dissertation in FULL/PARTIAL fulfilment of the requirements for my degree.
- 2. I know the meaning of plagiarism and declare that all of the work in the dissertation, save for that which is properly acknowledged, is my own.
- 3. I hereby grant the University of Cape Town free licence to reproduce for the purpose of research either the whole or any portion of the contents in any manner whatsoever of the above dissertation.

Signature	R O	Date:	3 December 2019

# 1 IMPORTANT NOTES

- 1.1 Candidates for graduation in June and December may expect to receive notification of the outcome of the examination of the dissertation not later than 1<sup>st</sup> week in June and last week in November, respectively, provided the dissertation was submitted by the due date. The University does not however undertake to reach a decision by any specific date.
- 1.2 Candidates who are required to revise and re-submit for re-examination are required to register during the revision phase. Fees will be calculated according to the date of the notification of the "revise and re-submit" result and the date of re-submission. [The Faculty will advise the Fees Office of the final result.]
- 1.3 Candidates are asked to note that the University will not permit degree/diploma qualifiers to graduate if they have any outstanding fees, fines, interest or dues. The final date for payment of outstanding amounts is 30 April for June graduation and 31 October for December graduation.
- 1.4 Please note that should your examination process run into the following year, you will have to reregister in order to be considered for graduation.

# 2 FUNDING AND FEES:

- 2.1 First year of registration for minor dissertation, no rebate applies (see Fees Rule 8.1).
- 2.2 Candidates in 2<sup>nd</sup> or subsequent year of registration for minor dissertation have 2 options with regard to fees and funding.

Please indicate your preference by placing a tick in the appropriate box below.

I wish to claim a fee rebate and discontinue funding (if applicable) through the PGFO.  Note: Physical and library access will be cancelled. If you stay on in the department and receive payment through the payroll, such payment is taxable.					
I wish to remain registered and engaged in the department while writing up a paper for publication with full student rights and access to facilities.  Note: You will be liable for the fees for the year and continued eligibility for funding already awarded for that academic year. Access will extend only until such time as you graduate. Should you need access beyond this, you will need to arrange for 3rd party access within your department.					
Signature	Date:	3 December 2019			