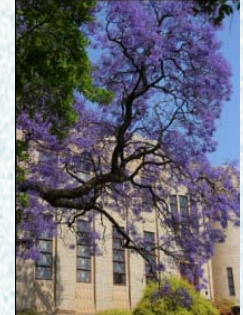




# University of Pretoria's *Electronic Theses and Dissertations* programme (UPeTD)

Open Access and the Evolving Scholarly  
Communication Environment Workshop  
September 1 - 2, 2010



# *History of UPeTD*

- Started in 2000
- Visit by Prof Ed Fox of Virginia Tech
- Principal Prof Johan Van Zyl tasked library
- Charles Ceronio downloaded ETD-db software
- Staff created a web site, help files & tutorials
- End of 2002 12 dissertations & 2 theses
- 2003 policy for compulsory submissions

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http://upetd.up.ac.za/UPeTD.htm

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NEWS

Elsabe Olivier elected to the NDLTD board

\*\*\*

UPeTD has improved its rating in the international Webometrics ranking of institutional repositories once more. We are now no. 65 worldwide in terms of content, size and visibility. [Read more](#)

\*\*\*

UP receives two NDLTD awards. *Monica Hammes* for ETD leadership, and *Jacques Orton* for Innovative learning through ETDs. [Read more](#)

\*\*\*

UPeTD celebrates [10 years of success](#)

UPeTD for

- Access to UP theses
- UP student guidelines and support for online submission
- Access to the submission system

> UPeTD Home

University of Pretoria Electronic Theses and Dissertations

Welcome to the University of Pretoria electronic theses and dissertations service

- search the UPeTD collection
- browse the UPeTD collection
- access to UP theses and dissertations in paper format
- other etd collections worldwide
- submit your thesis or dissertation online
- copyright and intellectual property

Database pages best viewed in Internet Explorer

NDLTD

[UPeTD forms part of the Networked Digital Library of Theses and Dissertations](#)

It is compulsory for UP students to submit their theses and dissertations to UPeTD

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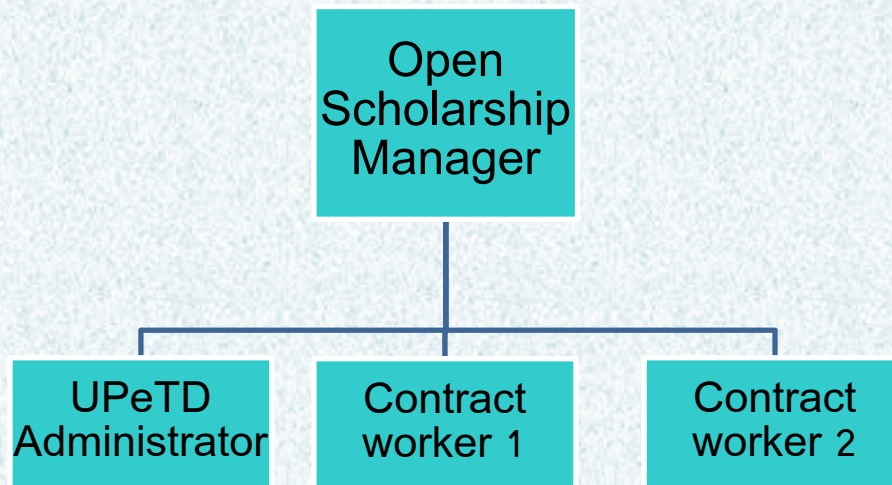
# *Open Scholarship Programme*

- OSP implemented in 2007
- UP supports free access to information
- Etds are not formally published
- UPeTD:
  - Worldwide access
  - Complement the Research Report
  - Long-term preservation

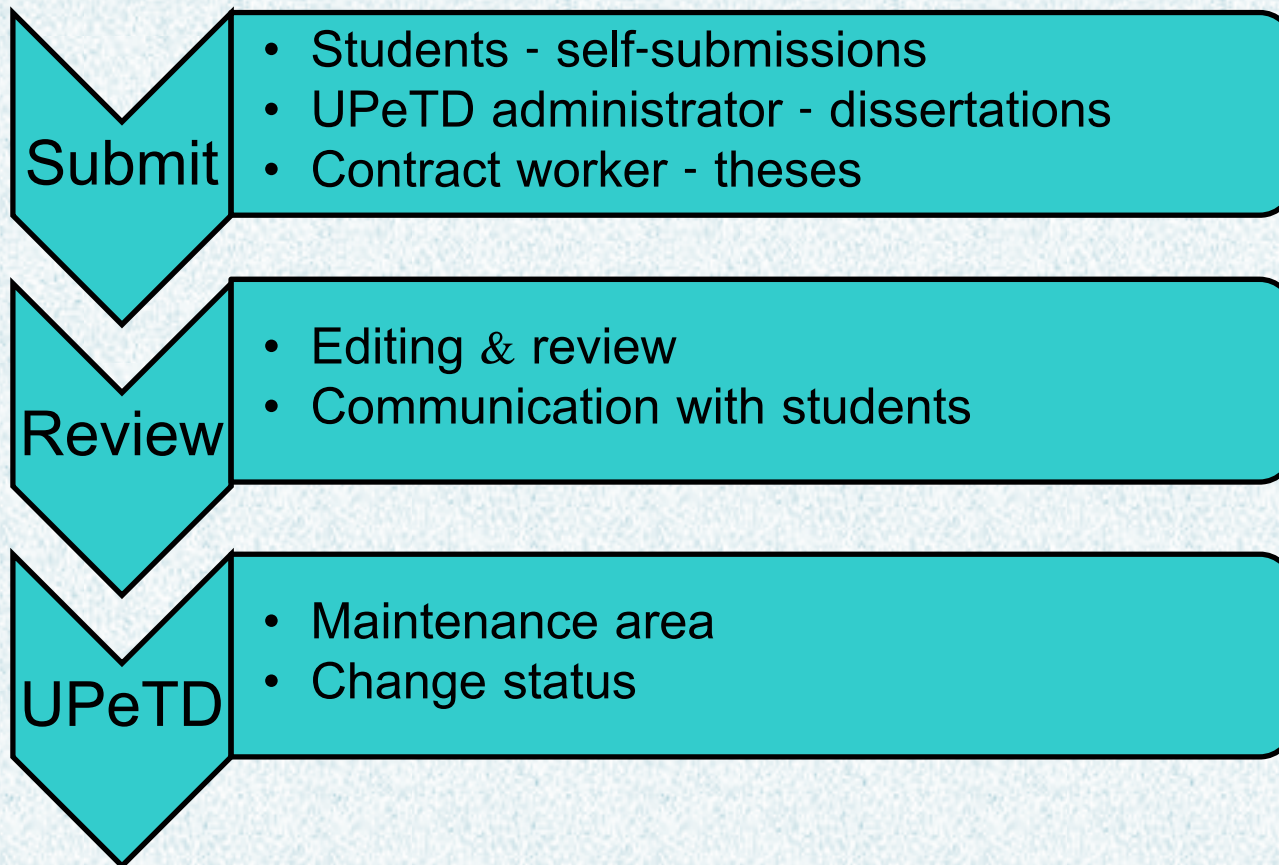
# *Policy statement*

- Each student should submit
  - Paper copy & electronic copy of his/her etd
  - Or self-submit his/her etd
- Completed & signed Submission form
- Administration is handled by the Faculty Administration Officers tasked with Postgraduate Studies
- Delivered at the library

# Staff



# Workflow





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<b>Document Type</b>	Master's Dissertation						
<b>Author</b>	Anyango, Joseph Ochieng						
<b>Email</b>	s28235201@tuks.co.za						
<b>URN</b>	etd-08162010-134712						
<b>Document Title</b>	Improvement in the protein quality of African sorghum foods through compositing with cowpea						
<b>Degree</b>	MSc						
<b>Department</b>	Food Science						
<b>Supervisor</b>	<table border="1"> <thead> <tr> <th>Advisor Name</th> <th>Title</th> </tr> </thead> <tbody> <tr> <td>Dr H L de Kock</td> <td>Co-Supervisor</td> </tr> <tr> <td>Prof J R N Taylor</td> <td>Supervisor</td> </tr> </tbody> </table>	Advisor Name	Title	Dr H L de Kock	Co-Supervisor	Prof J R N Taylor	Supervisor
Advisor Name	Title						
Dr H L de Kock	Co-Supervisor						
Prof J R N Taylor	Supervisor						
<b>Keywords</b>	<ul style="list-style-type: none"> <li>• African grain</li> <li>• cowpea flavour</li> <li>• sorghum foods</li> <li>• staple food</li> </ul>						
<b>Date</b>	2010-04-21						
<b>Availability</b>	unrestricted						
<b>Abstract</b>	<p>Lysine deficiency is a major nutritional problem faced by poor people living in the arid and semi-arid tropics who depend on sorghum as their staple food. This is because of poor lysine content and digestibility of sorghum proteins, which aggravates when sorghum is cooked in food. To address this nutritional problem, compositing with locally available lysine-rich legumes has been proposed. Therefore, this study investigated the effects of compositing with the African grain legume, cowpea, on the protein and functional quality of important traditional African sorghum foods.</p> <p>Two sorghum cultivars, a red, tannin (NS 5511) and a white tan plant, non-tannin (Orbit) composited with cowpea at 70:30 ratio, were used to prepare three traditional sorghum foods, ugali (unfermented thick porridge), uji (fermented thin porridge) and injera (fermented flatbread). The protein quality of the traditional sorghum foods was determined by measuring their protein contents, lysine and reactive lysine contents, and in vitro protein digestibility. The functional properties of the foods were studied using instrumental texture analysis. Other sensory properties of ugali were determined using a trained sensory panel.</p> <p>Compositing with cowpea increased the protein contents of the foods by up to 35% and 57% for NS 5511 and Orbit foods, respectively. Lysine contents of the food proteins increased by 67% to 139%. Reactive lysine content increased by 10% to 75%. Protein digestibility of the foods increased by 13% to 62%. There was approximately three- and two-fold increase in protein digestibility corrected amino score (PDCAAS) of NS 5511 and Orbit foods, respectively, due to addition of cowpea. However, Orbit-plus-cowpea foods still had better protein quality than NS 5511-plus-cowpea foods, primarily because of the tannins in the latter which bind the proteins thereby lowering their digestibility.</p>						

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<b>Supervisor</b>	<b>Advisor Name Title</b> Dr M Aronstam Supervisor																			
<b>Keywords</b>	<ul style="list-style-type: none"> <li>• ego-psychology</li> <li>• Kernberg</li> <li>• ego impairment index</li> <li>• comprehensive system</li> <li>• borderline personality disorder</li> <li>• Rorschach</li> <li>• borderline personality organisation</li> <li>• ego-psychological diagnostic approach</li> <li>• ego impairment</li> </ul>																			
<b>Date</b>	2009-09-01																			
<b>Availability</b>	restricted																			
<b>Abstract</b>																				
<p>Thirty adult participants participated in this exploratory study. The study aimed to explore ego impairment in individuals diagnosed with borderline personality disorder. It also aimed to establish whether there were similarities in their ego impairment. An exploration and comparison of their ego strengths and ego weaknesses were done using the revised Ego Impairment Index, a new index that is a general measure of psychological impairment. A review of literature on the ego functioning of borderline personality was done, particularly focusing on Kernberg's theory.</p> <p>The results of the research sample were extremely varied, with majority of the sample showing no ego impairment and the rest of the sample ranging from minimum impairment to severe impairment. This research raised the question as to the reliability of the diagnosis of borderline personality disorder as well as whether they are as ego impaired as we think.</p> <p>Copyright © 2009, University of Pretoria. All rights reserved. The copyright in this work vests in the University of Pretoria. No part of this work may be reproduced or transmitted in any form or by any means, without the prior written permission of the University of Pretoria.</p> <p><u>Please cite as follows:</u></p> <p>Dumas, C 2009, <i>Exploring ego impairment in borderline personality disorder using the ego impairment index</i>, MA dissertation, University of Pretoria, Pretoria, viewed yymmdd &lt; http://upetd.up.ac.za/thesis/available/etd-04062010-174910/ &gt;</p> <p>F10/171/gm</p>																				
<b>Files</b>	<table border="1"> <thead> <tr> <th rowspan="2">Filename</th> <th rowspan="2">Size</th> <th colspan="5">Approximate Download Time (Hours:Minutes:Seconds)</th> </tr> <tr> <th>28.8 Modem</th> <th>56K Modem</th> <th>ISDN (64 Kb)</th> <th>ISDN (128 Kb)</th> <th>Higher-speed Access</th> </tr> </thead> <tbody> <tr> <td>c <a href="#">dissertation.pdf</a></td> <td>2.23 Mb</td> <td>00:10:20</td> <td>00:05:18</td> <td>00:04:39</td> <td>00:02:19</td> <td>00:00:11</td> </tr> </tbody> </table> <p>c indicates that a file or directory is accessible from the campus network only.</p>	Filename	Size	Approximate Download Time (Hours:Minutes:Seconds)					28.8 Modem	56K Modem	ISDN (64 Kb)	ISDN (128 Kb)	Higher-speed Access	c <a href="#">dissertation.pdf</a>	2.23 Mb	00:10:20	00:05:18	00:04:39	00:02:19	00:00:11
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<b>Document Type</b>	Master's Dissertation																			
<b>Author</b>	Thema, Nontobeka																			
<b>URN</b>	etd-02232009-125116																			
<b>Document Title</b>	Cellular immune response induces <i>in vitro</i> by secreted proteins of <i>Ehrlichia ruminantium</i>																			
<b>Degree</b>	MSc																			
<b>Department</b>	Veterinary Tropical Diseases																			
<b>Supervisor</b>	<b>Advisor Name Title</b> Dr A Pretorius Committee Co-Chair Dr M van Kleef Supervisor																			
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<b>Files</b>	<table border="1"> <thead> <tr> <th rowspan="2">Filename</th> <th rowspan="2">Size</th> <th colspan="5">Approximate Download Time (Hours:Minutes:Seconds)</th> </tr> <tr> <th>28.8 Modem</th> <th>56K Modem</th> <th>ISDN (64 Kb)</th> <th>ISDN (128 Kb)</th> <th>Higher-speed Access</th> </tr> </thead> <tbody> <tr> <td>C <a href="#">embargo.pdf</a></td> <td>27.13 Kb</td> <td>00:00:07</td> <td>00:00:03</td> <td>00:00:03</td> <td>00:00:01</td> <td>&lt; 00:00:01</td> </tr> </tbody> </table> <p>C indicates that a file or directory is accessible from the campus network only.</p>	Filename	Size	Approximate Download Time (Hours:Minutes:Seconds)					28.8 Modem	56K Modem	ISDN (64 Kb)	ISDN (128 Kb)	Higher-speed Access	C <a href="#">embargo.pdf</a>	27.13 Kb	00:00:07	00:00:03	00:00:03	00:00:01	< 00:00:01
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<b>Author</b>	Baloyi, Gift Tlharhani
<b>URN</b>	etd-10202008-121544
<b>Document Title</b>	The abuse and disunity of women within polygamous marriage : a narrative pastoral perspective
<b>Degree</b>	MA(Theology)
<b>Department</b>	Practical Theology
<b>Supervisor</b>	<b>Advisor Name Title</b> Prof M J Masango Supervisor
<b>Keywords</b>	• embargoed
<b>Date</b>	2008-09-04
<b>Availability</b>	restricted

## Abstract

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# *Guidelines for students*

- Etds that are submitted by students receive preferential treatment in the workflow
- Students can log in & self-submit
- Tutorials are provided for assistance
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### Submission guidelines

Once your thesis/dissertation has been examined and all the necessary changes made, you may start the publishing process which will consist of the following steps:

1. Read through the [etd standards](#) and change the Word/Wordperfect document(s) accordingly.
2. Convert the Word file(s) to PDF and do a thorough check afterwards.
3. Do not set the security settings: this will be done by the UPeTD administrators.
4. Complete the submission form (download and printout in either [English](#) or [Afrikaans](#)). Request your supervisor and the faculty administration to certify that your thesis/dissertation has been accepted.
5. Submit the PDF and Word/WordPerfect copies of your thesis/dissertation to the faculty administration with the submission form.
6. Even better, submit it electronically on the web yourself by following these steps - fully explained in [Tutorial 2](#). **Please note that etds that are submitted by students get preferential treatment.**
7. Log in to the submission software and fill out the title page form according to the instructions provided.
8. Preview to check that all information is correct.
9. Attach your etd files and all associated multimedia files.
10. Submit your etd. For more detailed information download the following [Tutorial 2](#).
11. You and your supervisor will be notified by email that your etd has been received.
12. If (for some reason) your etd is "rejected", you will be given instructions on how to correct it.
13. When your etd is accepted for placement on the UPeTD server, you, your supervisor(s) and the faculty administration will be notified.

Your etd will be accessible on the UPeTD system as well as through the library catalogue.

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# Copyright

- Copyright of etds resides with UP
- A student can request copyright back
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- <http://upetd.up.ac.za/copyright.htm>

# *Role players - Students*

- Each student should submit
  - Paper copy & electronic copy of his/her etd
  - Or self-submit his/her etd
- Completed & signed Submission form
- Problems:
  - Empty CDs
  - Unresponsive students
  - Don't realize the value

# *Role players - Supervisors*

- Sign off on approved and finalized etd
- Indicate the access option
- Permission is always requested in changed status options
- Problems:
  - Final version
  - Uninvolved & uninformed
  - Restrictions – especially Natural Sciences field

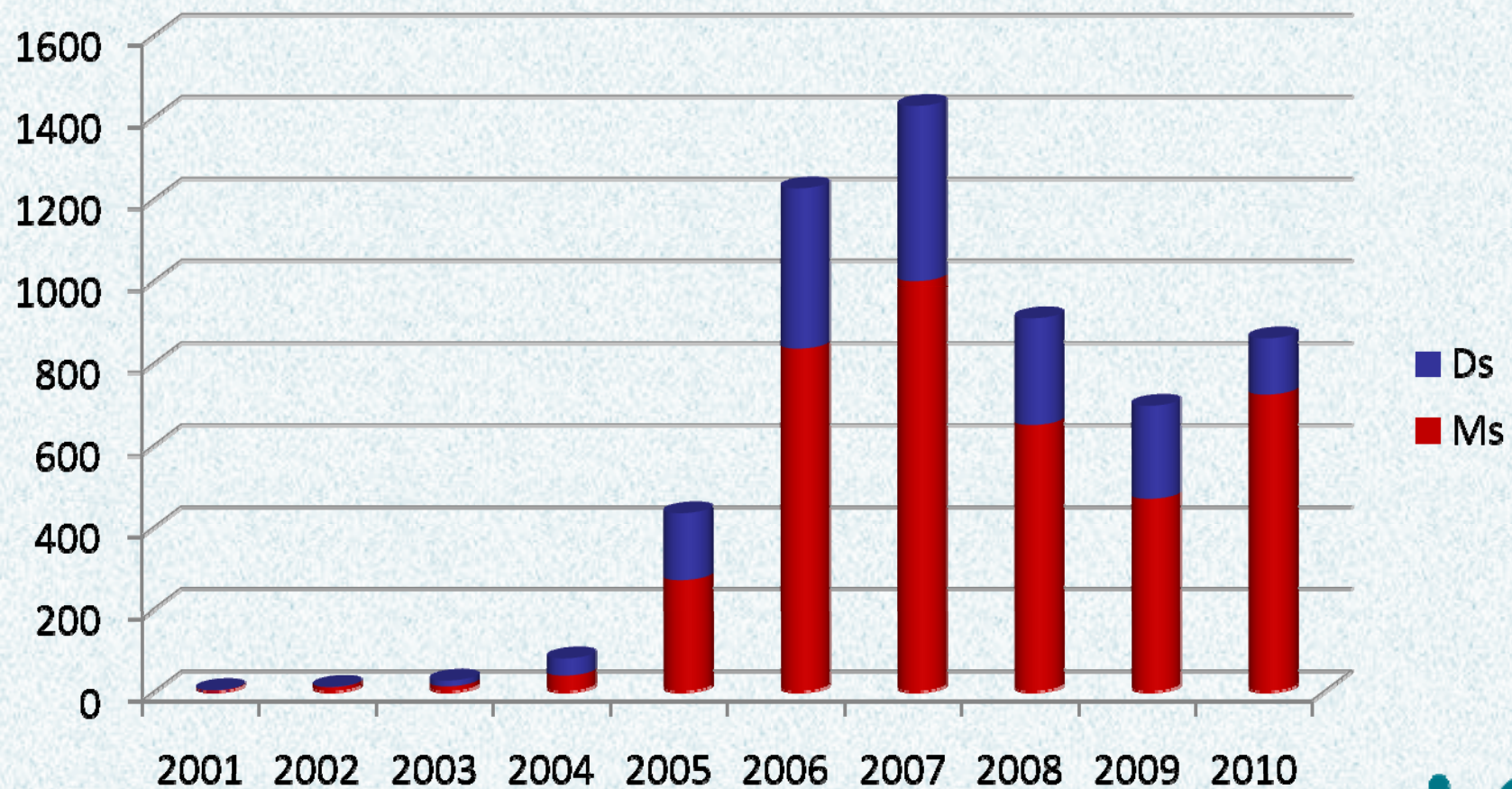
# *Role players - FAO*

- Receive etds from students
- Handle examination copies
- Deliver etds to OSO
- Finalist lists before graduation ceremonies
- Problems:
  - Extra workload
  - Constant communication
  - Diligent administration

# *Role players – OSO*

- Manage the compulsory submissions
- Process & approve the self-submissions
- Submit & finalize on behalf of the students
- Manage the access restrictions
- Training & marketing
- Queries
- Problems:
  - Few self-submissions and outstanding etds
  - Capacity

*Statistics: current total 5693*



# *Retrospective digitization*

- Goal is to enhance access of UP etds dated 2000 – 2004
- “I want to thank you for the valuable service now provided by the Library to retroactively make dissertations available for access on-line. At the time of completing my dissertation in 2002, I was still a relatively poor, struggling student. I had no money left to produce a copy for my own use. I left South Africa in 2003 for Asia. Imagine my relief and surprise when I was told that my dissertation was now available on-line, due to a wonderful new initiative by the library!”  
Georgina Scott, former UP student
- “A great service to have” Prof Pat Eriksson, Dept Geology, UP
- “I have never before seen an unpublished theses digitized in such an appealing manner.” Frank Hule, Ruhr Universitaet (Germany)

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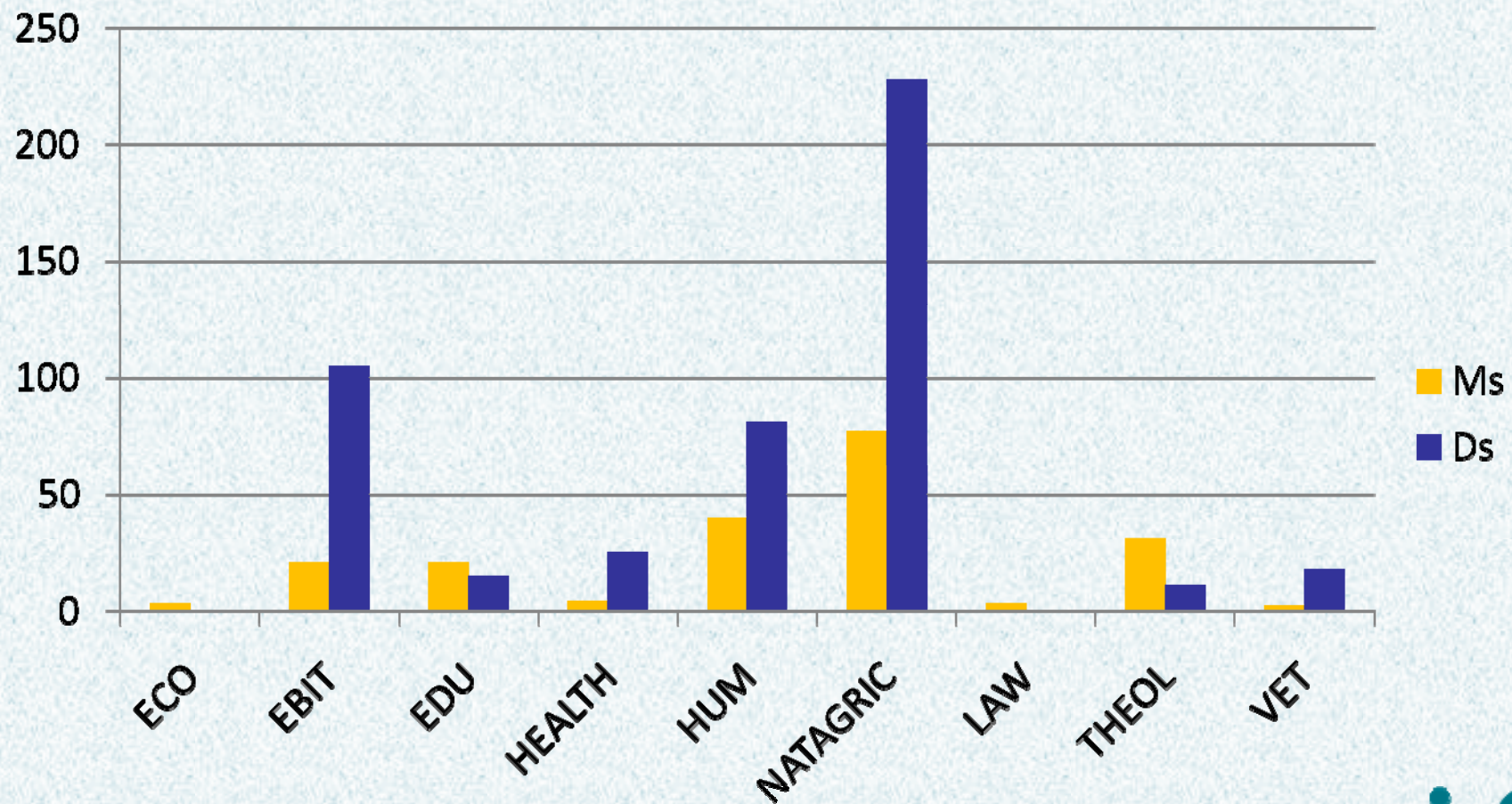
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<b>Author</b>	Duodu, Kwaku Gyebe																			
<b>URN</b>	etd-07112006-161808																			
<b>Document Title</b>	Role of grain organisational structure in sorghum protein digestibility																			
<b>Degree</b>	PhD (Food Science)																			
<b>Department</b>	Food Science																			
<b>Supervisor</b>	<b>Advisor Name Title</b> Prof J R N Taylor																			
<b>Keywords</b>	<ul style="list-style-type: none"> <li>Sorghum Protein Digestion.</li> </ul>																			
<b>Date</b>	2001-04-01																			
<b>Availability</b>	restricted																			
<b>Abstract</b> <p>The full text of this thesis/dissertation is not available online. Pending permission from the author/supervisor access may be provided on <a href="#">request</a>.</p> <p>Read the abstract in the section 00front of this document.</p>																				
<b>Files</b>	<table border="1"> <thead> <tr> <th rowspan="2">Filename</th> <th rowspan="2">Size</th> <th colspan="5">Approximate Download Time (Hours:Minutes:Seconds)</th> </tr> <tr> <th>28.8 Modem</th> <th>56K Modem</th> <th>ISDN (64 Kb)</th> <th>ISDN (128 Kb)</th> <th>Higher-speed Access</th> </tr> </thead> <tbody> <tr> <td>C 00front.pdf</td> <td>2.05 Mb</td> <td>00:09:28</td> <td>00:04:52</td> <td>00:04:15</td> <td>00:02:07</td> <td>00:00:10</td> </tr> </tbody> </table> <p>C indicates that a file or directory is accessible from the campus network only.</p>	Filename	Size	Approximate Download Time (Hours:Minutes:Seconds)					28.8 Modem	56K Modem	ISDN (64 Kb)	ISDN (128 Kb)	Higher-speed Access	C 00front.pdf	2.05 Mb	00:09:28	00:04:52	00:04:15	00:02:07	00:00:10
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C 00front.pdf	2.05 Mb	00:09:28	00:04:52	00:04:15	00:02:07	00:00:10														

# *Retrospective etds Jul 2009 -*



# *UPeTD postbox*

- [upetd@up.ac.za](mailto:upetd@up.ac.za)
- 412 Digitization requests since 2008
- Communication with postgraduate students & supervisors

# Feedback

- “All the credit goes to you for your outstanding service. Your service is much appreciated. Thanks to you.” – Dr.M Moletsane
- “It’s wonderful to work with folks at UP, who know the process, then everything flows smoothly.” – Dr.S Sinha
- “Thank you for the valuable information that you have provided to Theresa. I always cherish your expertise in this regard.” - Dr.M Moletsane

# NDLTD



## ■ Member of NDLTD Networked Digital Library of Theses and Dissertations

## ■ Winners

- Rousseau Pienaar: NDLTD Innovative ETD Award 2005  
<http://upetd.up.ac.za/thesis/available/etd-02212005-085046/>
- Annemie van den Heever: NDLTD Innovative ETD Award 2007  
<http://upetd.up.ac.za/thesis/available/etd-02162007-161618/>
- Jacques Orton: NDLTD Innovative Learning through ETDs Award 2010  
<http://upetd.up.ac.za/thesis/available/etd-02022010-163309/>
- Monica Hammes NDLTD Leadership Awards 2010

# Ranking web of World repositories

- **65** *UPe7D* worldwide in terms of content, size, visibility
- 237 Rhodes University
- 245 CSIR
- 274 University of Johannesburg
- **296** *UPSpace*
- 378 University of Stellenbosch
- 427 UNISA
- 524 University of the Western Cape
- 540 University of the Free State

# Problems

- Disreputable publishers harvest UPeTD
- Target students with publishing promises
- “Dear Jacobie Boshoff, I am writing on behalf of the German publishing house, VDM Verlag Dr. Müller AG & Co. KG. In the course of a research on the Internet, I came across a reference to your thesis on "Towards facilitating change in occupational therapy managers' perceptions of early intervention service delivery in South Australia ". As we would like to make your work available to a larger audience, I am wondering if you may be interested in publishing your thesis in the form of a printed book.”

# *Future*

- Migration to UPSpace
- Investigating the possibility to embed UPeTD into academic process via Oracle software

We are what we repeatedly  
do. Excellence, then, is not an  
act, but a habit. --

*Will Durant (translation of  
Aristotle)*

*Thank you!*

*Questions?*

Elsabé Olivier  
Open Scholarship Manager

[upetd@up.ac.za](mailto:upetd@up.ac.za)

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