An den Prüfungsausschuss des Masterstudienganges "Plant Sciences"
über den Studiengangskoordinator PD Dr. Rochus Franke
IZMB

Kirschallee 1
53115 Bonn

Anmeldung zur Masterarbeit im Studiengang Plant Sciences

Name: ____________________________________________________________

Geburtsdatum: ________________ Matrikelnummer:____________________

Hiermit melde ich mich zur Masterarbeit im Studiengang Plant Sciences an.

Betreuender Hochschullehrer ist: ________________________________________

Als Zweitgutachter ist vorgesehen: ________________________________________
(unbedingt anzugeben, wenn Betreuer / Erstgutachter nicht Hochschullehrer einer
pflanzenwissenschaftlichen Arbeitsgruppe an der Universität Bonn ist!)

Der Arbeitstitel der Masterarbeit ist:

____________________________________________________________________
____________________________________________________________________

Beginn der Masterarbeit ist: __________________

Bonn, den _________________ Unterschrift des Studenten: ____________________

Die Organisation und Betreuung der o.g. Masterarbeit in meiner Abteilung /
Arbeitsgruppe ist sichergestellt. Für die Masterarbeit ist ein studentischer
Arbeitsaufwand von 30 LP (Leistungspunkten), also etwa 900 studentischen
Arbeitsstunden, vorgesehen.

Anmerkung: Siehe auch § 17 und 18 der Prüfungsordnung. Die Maximaldauer der
Masterarbeit beträgt 6 Monate.

_______________________________________________
Stempel und Unterschrift des Betreuers / Erstgutachters
Merkblatt Masterarbeit
im Masterstudiengang

*Plant Sciences*

Information sheet about
master thesis in the program

*Plant Sciences*

You need to hand in THREE (3) copies of the thesis.

The thesis should be provided
to Ms Krügers office.
Fact sheet
for submitting the master thesis
with the framework of the MSc programme
Plant Sciences

The thesis should have no more than 80 written pages plus references and appendix.
The title page (sample below) has to be printed on the cover and on the first page.
The second page lists the first and second referees (see example below) including the respective
professional address.

(1) Formatting
DINA4
1.2 to 1.5 line spacing
Common font style, as e.g. Times New Roman, Arial . ..
Type size 12 pt

Species and genus names have to be in italics
The pages have to be numbered with arabic numbers from the first page of the index onwards. The
page header contains the title of the respective main chapter on the left and the page number on the
right side and is separated from the text with a line below.

The chapters (divisions) and subdivisions should be signed with Arabic numerals according to ISO
2145, see http://en.wikipedia.org/wiki/ISO_2145, max up to fourth division. Further divisions are
introduced by paragraphs, which may include subheadings. Tables must be numbered from 1
onwards (no references to the chapter, i.e. Table 8 rather than Table 6.2) together with the title
above the table; the legend may be below the table. Figures, also numbered from 1 onwards ( Fig.1
...), are entitled below. Tables and Figures must be referred to in the text, but their legends have to
be instructive enough to be understood alone (self-explanatory).

(2) Structure. The thesis has to be structured as follows:
1 Table of Contents
2 List of Abbreviations (if necessary)
3 Introduction
4 Material and Methods
5 Results
6 Discussion
7 Summary
8 References
9 Acknowledgements (if necessary)
10 Appendix (if necessary)
Introduction
The scientific background is described and it is explained how the objectives of the project originate from the current state of knowledge or from open scientific questions. In the last paragraph, the concrete aims of the work should be summarized briefly (the aims can also be presented as a separate paragraph).

Material and Methods
The experimental methods and techniques have to be described clearly and in detail such that another person could reproduce them. However, standard methods should be referenced and only be described briefly. Include a paragraph on data analysis, including statistical tests employed to check for significances. Equations should be numbered.

Results
Experimental results are described verbally and illustrated by figures and tables. All figures and tables must be mentioned in the text. Results are not discussed or interpreted in this section. To show whether any difference/changes in the data are significant, appropriate statistics have to be applied. Figures and Tables should be understandable from the legend even without the main text. All parts of each figure must be readable.

Discussion
In this part all experiments should be described in the context of the scientific background, including advantages, limitations and efficiency of the methods as compared to the literature. For experiments which did not work, a possible explanation should be given as well as suggestions of how to change/improve the experimental design (error cause analysis). Further steps to be taken in successive studies should be proposed.

Summary
The main methods, results and conclusions of the work should be summarized shortly (not more than 1 page).

References
References should be cited in the text as follows:
"The procedure used has been described elsewhere (Green, 1978)"
or
"Our observations are in agreement with those of Brown and Black (1979) and of White et al. (1980)"
or with multiple references, in chronological order:
"Earlier reports (Brown and Black, 1979, 1981; White et al., 1980; Smith, 1982, 1984) .... ".

In the list of references, papers should be given in alphabetical order according to the surname of the first author. In two-author papers with the same first author, the order is alphabetical by the second author's name. In three-or-more-author papers with the same first author, the order is chronological. The name of the author(s) should be followed by the date in parentheses, the full title of the paper as it appeared in the original together with the source of the reference, the volume number, and the first and last pages. Do not number or bullet the references.


Affirmation
Finally, an affirmation including place, date and signature must be given: see sample below.
Thesis Title Thesis Title Thesis Title Thesis Title Thesis Title Thesis Title Thesis Title Thesis Title
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Thesis
submitted in partial fulfillment of the requirements for the degree

Master of Science

Master program in
Plant Sciences
Faculty of Mathematics and Natural Sciences
Rheinische Friedrich-Wilhelms-Universität Bonn

presented by
Name Name
from City of birth, Country

Bonn, month year
This work has been performed at the \textit{INSTITUTE INSTITUTE}.

In the team of academic title \textit{ADVISER ADVISER}.

1. Referee: academ. title name name
   Institute Department

2. Referee: academ. title name name
   Institute Department
Affirmation for the Master's Thesis

I herewith declare, that I have written this thesis independently and myself. I have used no other sources than those listed. I have indicated all places where the exact words or analogous text were taken from sources. I assure that this thesis has not been submitted for examination elsewhere.

Bonn, (date)  ________________________________  ________________________________

(signature)