#### **Doctoral Thesis Specification**

#### 1. Text

- (1) The sheet is A4-size from the side.
  - free style and character
  - The margins are free-form.
- (2) Attach the bibliography at the end of thesis.

#### 2. Cover

- (1) Please check next sample and create it.
- (2) Month and Year is the date of completion (Month: September or March).
  - Make sure not to write the date of submission.

#### 3. Inside Cover

<u>Please don't forget to attach an inside cover.</u> <u>Please check next sample pages and attach the inside cover to the first page of the thesis.</u>

#### X Example of a simple thesis



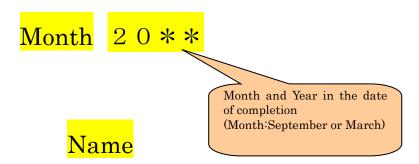


#### 4. Submission to thesis for publication to internet

After passing the final examination with simple bound thesis, please record thesis data for Internet publication to a CD has been prepared by university and submit it to adviser.

## Example (Cover)

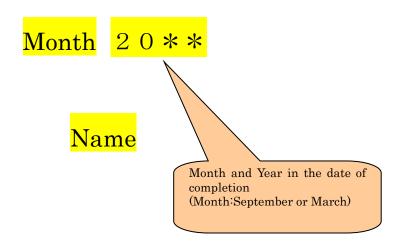
Title



## Example (Inside Cover)

Title

# Graduate School of Systems and Information Engineering University of Tsukuba



[Form2] Request for Screening of the Thesis (Sample)

別記様式第1号 (博甲) ※オンライン提出のため押印省略 専攻長印 指導教員印 Program Chair You need not to get Seal from Program Chair and Advisor Seal Seal Advisor, since we accept applications online in this year.

> 学位論文審査願 Request for Screening of the Thesis

> > Fill in the date of submitting the Thesis 令和 ○年 ○月 ○日

> > > month day Year

システム情報工学研究科長 殿

筑波大学大学院博士課程 Admission year システム情報工学研究科 Doctoral program name in <mark>和暦○○年度</mark> 入学 学籍番号 <mark>200XXXXXX</mark> Student ID No. Please write your signature or seal 印

and submit by PDF file to manaba. 氏 名 Name

国立大学法人筑波大学学位規程第5条の規定により、博士(OQO)の学位論文に下記の書類を

添えて提出しますので、審査願います。

Doctoral degree name in Japanese

記

1. 論 文 概 1 通 Abstract 1copies 2. 論 文 目 録 1 通 Table of Contents 1copies 3. 履 歴 1 通 Curriculum Vitae 1copies

Request for Non-disclosure of Dissertation on the Internet 1copies

5. 論文公正に関する確認書 通 Statement of Research Ethics 1copies

4. インターネット公表に関する申出書

筑波大学 受理番号 課程博士 Do not fill in

通

### [Form3] Abstract (Sample)

## 博士(〇〇〇) 論文概要 Doctoral degree name in Japanese

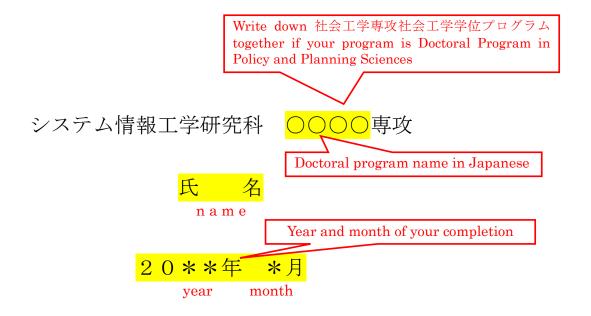
[Title of the thesis]

The Example of Thesis at the Graduate School of Systems and

Information Engineering

(筑波大学大学院システム情報工学研究科における 論文の書き方)

Follow paragraph 1of the Precautions



#### Precautions

- 1. To English title, Japanese translation should be affixed in parentheses.
- 2. Brief summary should be 5-10 pages in horizontally. Both side printing is OK.
- 3. Write the expected year and month (July, September or March) of the obtainment degree.

#### [Form4]Table of Title and References (Sample) (博甲) 文 目 Follow paragraph 1of the Precautions Table of Title and References 筑 波 大 学籍番号 博士課程 システム 氏 $\bigcirc \bigcirc \bigcirc \bigcirc$ 専攻 00 00 情報工学研究科 name 20XXXXXX The Example of Thesis at the Graduate Scholl of Systems and Information 1.【論文題目】 Engineering Title of the thesis (筑波大学大学院システム情報工学研究科における博士論文の書き方) Follow paragraph 2,6,7of the Precautions 2. 【印刷公表の方法および時期】 [例] 本論文の主要部分は参考論文に示した論文で公表済みであり、さらに下記の論文として投稿中であ The essential part of this Thesis is already published in the papers listed in the "Reference Papers", and is also being contributed as the paper below. (1) 筑波太郎, 土浦花子, 「制約充足問題の多項式時間全解探索について」, 人工知能学会誌 3.【参考論文】Reference Papers — Follow paragraph 3,5,6,7of the Precautions [例] 本論文の主内容は、下記(1),(2)として公表済みであり、さらに、(3),(4)の論文が公表予定である。 The essential part of this Thesis has been published as (1) and (2) of the following, and the papers of (3) and (4) are planned to be published. ・公表済み論文 Published Papers (1) Taro Tsukuba and Hanako Tsuchiura, "A Frequency Domain Repetitive Control Algorithm for Robot Manipulators", Proc. of the 2nd Motion and Vibration Control Conf, Yokohama, Aug, 2007, pp.12-20 (2) <u>筑波太郎</u>,「○○・・・・・に関する研究」,日本○○学会誌,Vol.20,No.2,2006, pp.234-241 ・採録決定論文 Papers Accepted (3) Taro Tsukuba, "Implementation of Distributed Robot Control Systems with Transputers", Trans. of the SICE (計測自動制御学会論文集), (Vol.7, No.4 採録予定) (4) 筑波太郎, 土浦花子, 「制約充足問題の多項式時間全解探索について」, 人工知能学会誌, (採録決 定) 4. 【その他の論文】 Other Papers Follow paragraph 4,5,6,7of the Precautions [例] ・公表済み論文 Published Papers (1) Taro Tsukuba and Hanako Tsuchiura, "....... ・採録決定論文 Papers Accepted (2) <u>筑波太郎</u>, 「・・・・・ ・査読のない発表論文 Presented Paper Without Review

## Precautions:

- 1. To the titles in English, affix the Japanese translation enclosed in parentheses.
- 2. In the field of "How and when the publication in print was made", fill out only the single or joint authorship paper <u>related to the Thesis</u>, with review and which <u>is being contributed</u>.
- 3. In the field of "Reference Papers", fill out the single or joint authorship paper <u>related to</u> the Thesis, with review and which <u>have been published or accepted</u>.
- 4. In the field of "Other Papers", fill out the papers applicable to the following according to the "Reference Papers".
  - (1) Single or joint authorship paper with review, <u>unrelated to the Thesis</u>.
  - (2) Papers presented <u>without review</u> at a lecture meeting, etc. in Japan.
- 5. In the field of "Reference Papers", categorize the papers "published" or "accepted" <u>distinctly</u>. Furthermore, in the field of "Other Papers", categorize the papers "without review" distinctly.
- 6. Underline the name of the applicant.

(3) 筑波太郎、土浦花子、「・・・・

7. Create the Index referring to "The Points to Complete in the Index of the Thesis".

#### [The Points to Complete in the Index of the Thesis]

The Index of the Thesis is a list of the single or joint authorship papers of the applicant's writings to which the following apply, (a) to (d).

If you do not have any applicable papers, fill out -1 "Subject of the Thesis"- only.

- (a) Papers with review and have been published
- (b) Papers with review and have been accepted
- (c) Papers with review and is being submitted, but not accepted yet
- (d) Papers presented without review at a lecture meeting, etc. in Japan

#### 1. [Subject of the Thesis]

Fill in the subject of the Thesis being submitted. To the titles in English, affix the Japanese translation enclosed in parentheses.

#### 2. [How and when the publication in print was made]

Fill in the papers related to the Thesis being submitted and applicable to the above (c).

#### (Example)

The essential part of this Thesis is already published / planned to be published in the papers listed in the "Reference Papers", and also is being contributed as the paper below.

(1) <u>Taro Tsukuba</u> and Hanako Tsuchiura, "Getting All Solutions to Constraint Satisfaction Problems in Polynomial Time", Journal of the Japanese Society for Artificial Intelligence.

#### 3. [Reference Papers]

Fill in the Papers <u>related to</u> the Thesis being submitted and applicable to the above (a) and (b), categorizing them into (a) and (b).

#### (Example 1)

The essential part of this Thesis has been published as (1) and (2) in the following Reference Papers.

- Published Papers
- (1) <u>Taro Tsukuba</u> and Hanako Tsuchiura, "A Frequency Domain Repetitive Control Algorithm for Robot Manipulators", Proc. of the 2nd Motion and Vibration Control Conf. Yokohama, Aug. 2007, pp.12-20
- (2) <u>Taro Tsukuba</u>, "Research on XXXXX", Journal of the Japanese Society for XXXXX, Vol.20, No.2, 2006, pp.234-241

#### (Example 2)

The essential part of this Thesis are planned to be published as the following papers

- Papers Accepted
- (1) <u>Taro Tsukuba</u>, "Implementation of Distributed Robot Control Systems with Transputers", Trans. Of the SICE (Transactions of The Society of Instrument and Control Engineers) (Accepted and to be Published in Vol.7, No.4)

#### (Example 3)

The essential part of this Thesis has been published as (1) of the following, and the paper of (2) is planned to be published.

- Published Papers
- (1) <u>Taro Tsukuba</u> and Hanako Tsuchiura, "Behavior of Misfit Dislocations in GaAs Epilayers Grown on si as Low Temperature by Molecular Beam Epitaxy", Jpn. J. Appl. Phys., Vol.7, No.4, 2007, pp.23-30
- Papers Accepted
- (2) <u>Taro Tsukuba</u>, "Implementation of Distributed Robot Control Systems with Transputers", Trans. Of the SICE (Transactions of the Society of Instrument and Control Engineers) (Accepted)

#### 4. "Other Papers"

Fill in the Papers with review <u>unrelated to</u> the Thesis being submitted, categorizing them into above (a) and (b). Or, fill in the presented papers <u>without review</u> at a lecture meeting, etc. in Japan as described in above (d), indicating that interest. To fill in the papers, refer to the way of filling in the papers in "Reference Papers".

## [Form5]Curriculum Vitae (Sample)

〔学位論文審査用〕 システム情報工学研究科様式

#### Curriculum Vitae

## (博士論文用)

注1) 学位記は、氏名欄の記載に基づき、作成します。手書する場合は、楷書ではっきりと記入してください。 また、英文学位記を併せて作成しますので、英字氏名もはっきりと記入してください。

Note 1: The diploma will be written based on your Curriculum Vitae. Write your name in block letters clearly.

注2) 論文博士(乙) については、学籍番号の記入は不要です。Note 2: Student ID is not required on doctoral degree by thesis only.

学籍番号 Student ID <mark>20XXXXXXX</mark>	Fill in the dat	late of submitting the (令和 **年**月**日	見在)
フリガナ Kana アルベルトアインシュタ	イン	本 籍	
氏名 Albert Einstei	in	(国籍) Birth place (Nationality)	
英字 位記作成に使用)		現住所 Address 郵便番号 〒305 - 8573	
Spell your name that you would like to be written on diploma		31-xxx Ichinoya Dormitow	
Albert Einstein		University of Tsuk Tsukuba-shi,Ibara  e-mail  xx@x  [Note]  Your e-mail address and mobile phoral are needed to be asked something juth white them that are available until the state of th	ust in case.
生年月日 Birth date	XX 日生	自宅電話番号 Phone number 携帯電話番号  (090 ) XXXX — XX	
年月	学	Mobile phone number	
XXXX 年 XX 月~ XXXX 年 XX 月	Department Zurich,Switz	nt of Physics,Swiss Federal Polytechnic School tzerland	
XXXX 年 XX 月~ XXXX 年 XX 月 (卒業修了 退学・除籍・( ))	<mark>Graduate Sc</mark>	Program in Business Adminstration and Public Polic School of Systems and Information Engineering of Tsukuba(Reseach Student)	<mark>;y</mark>
XXXX 年 XX 月~ XXXX 年 XX 月 卒業修了・退学・除籍・( ))		rogram in Business Adminstration and Public Policy School of Systems and Information Engineering of Tsukuba	
XXXXX 年 XX 月~ 年 月         ( 卒業修了・退学・除籍・( ))		Program in Social Systems and Management School of Systems and Information Engineering of Tsukuba	
年 月~ 年 月 (卒業修了·退学·除籍·( ))			
年 月		職 歷 等 Job history	
XXXX 年 XX 月 ~ XXXX 年 XX 月	Technical	l Assistant, Swiss Patent Office Bern, Switzerland	
XXXX 年 XX 月 ~ XXXX 年 XX 月 present	000	0000 Co., Ltd	
年 月~ 年  If you belong now, write "present"		If you do not have any job experience just write "None".	]_

## [Form 6] Request for Non-disclosure / Disclosure on the Internet of My Dissertation(Sample)

インターネット公表に関する申出書

Request for Non-disclosure / Disclosure on the Internet of My Dissertation

令和 年 月 日
Date: dd/ mm/ yyyy

)

筑波大学長 殿

To: President of the University of Tsukuba

筑波大学大学院

University of Tsukuba Graduate School and Programs:

博士課程 研究科 専攻

Doctoral Program in OOOOOO

Graduate School of Science and Technology Degree Programs Systems and Information

Engineering

(\*博士課程 学位プログラム)

(\*Ph.D. Program in Service Engineering

年度入学 学籍番号

Enrollment Year: 20XX Student ID Number: 2XXXXXXX

(住 所 (論文博士のみ記載)

Address (\*For the candidate of the doctoral degree by thesis only):

氏 名

[Full Name (Type): TSUKUBA Taro

博士学位論文のインターネット公表に関して、下記のとおり申し出ます。

I hereby request that my Ph.D. dissertation to be disclosed or not be disclosed on the Internet as is stated below.

]

記

#### Details

1 論文の全文をインターネット公表することについて

Regarding disclosure on the Internet of the full text of the dissertation,

特に問題はない

There is no problem at all.

✓ やむを得ない事由があることから公表に支障があるため、論文の全文に代えて「論文の要約」の公表を希望する。

(チェックした者は以下の事項にも回答すること)

I would like to publish my summary of dissertation instead of the full text due to unavoidable reasons.

(Please answer the following, if you have any problem.)

Choose one of them.

<sup>※</sup>オンライン提出に用いるシステムの提出ログをもって本人証明とし、これを押印又は署名の代わりとする。

<sup>\*</sup>Since the submission log of the online submission system will be treated as proof of your identity, your seal and signature can be omitted.

論文の全文をインターネット公表できない事由 d on the Internet due to the If you can't publish the full text of your dissertation, select the reason from the following. It g 立体形状による表現を含む等の理由のため ideas such as expressions by three-dimensional shape. ☑ 出版刊行、多重公表を禁止する学術ジャーナルへの掲載を予定しているため ideas that schedule to be published in academic journals that prohibit multiple publication and/or plan to be published in specialized books. □ 特許の申請等による理由のため ideas such as related to patent application. □ 著作権保護、個人情報保護等の理由により1年を超えて公表することができないため contents such as copyrighted materials be longing to others and/or personal information. Therefore I cannot disclose it even one year later. ) その他( Others 上記理由の詳細 3 Give detailed explanations; include the corresponding pages, name of the publishers/ magazines/journals, and date of issues/publications. (該当するページや出版社、雑誌、ジャーナル等の名称とその発行または掲載時期などを含めて、 詳細な理由を記載すること) (e.g.) I am planning to submit the contents of Chapter 0 of my doctoral dissertation to  $\bigcirc\bigcirc$ O, an international academic journal. The publication date is planned to be around October 20XX. やむを得ない事由の解消(予定)時期 (Estimated) Date of resolution of the unavoidable reason ※学位論文の全文の公開を延期できる期間は、原則として学位論文の受理後1年を限度とする \*In principal, the period of non-disclosure is limited to one year after receiving the dissertation. □ 解消しない It would not be resolved. 令和 ○年 ○月頃 Signature It would be resolved by about 上記の申出を確認しまし Supervisor TSUKUBA Jiro 指導教員 ※以下、専攻記載 上記の申出を(適・否と判断します。 令和 〇 年 〇 月 〇 日 専攻長 The following are not required.  $\downarrow$ 上記の甲出を承認します。 令和 年 月 研究科長 日

※オンライン提出に用いるシステムの提出ログをもって本人証明とし、これを押印又は署名の代わりとする。 \*Since the submission log of the online submission system will be treated as proof of your identity, your seal and signature can be omitted.

署名又は記名押印

#### **(Form 7)** Statement of Research Ethics (Sample)

### 論文公正に関する確認書 Statement of Research Ethics

システム情報工学研究科長 殿

To: Provost, Graduate School of Systems and Information Engineering

私は、提出した学位論文について、研究不正行為(捏造、改ざん及び盗用等)は 行っておりません。

I confirm that there is absolutely no breach of research ethics (fabrication, falsification and

plagiarism) on the submitted thesis. Please refer to the following and write the Japanese title. 論文題目 Title of the thesis The Example of Thesis at the Graduate School of Systems and Information Engineering(システム情報工学研究科における論文の書き方) 指導教員 Supervisor TSUKUBA Jiro 20XX 年 〇 月 〇 日 Date: (Year, Month, Day) 専 攻 名 ○○○○專攻 Name of Graduate Program 学籍番号 20XXXXXX Student ID Number 氏名 TSUKUBA Taro Name \_ 当該学位論文を剽窃チェックツール(iThenticate)により調査しました。 The date must be later than the date 20XX 年 〇 on the above date. Signature 指導教員(自署)

※オンライン提出に用いるシステムの提出ログをもって本人証明とし、これを押印又は署名の代わりとする。

<sup>\*</sup>Since the submission log of the online submission system will be treated as proof of your identity, your seal and signature can be omitted.