### Theses of the PhD thesis

## **Title**

## FIRSTNAME LASTNAME

Supervisor:

FIRSTNAME LASTNAME, PhD, TITLE

Doctoral School of Computer Science University of Szeged

Department of YOURDEPARTMENT

#### 1 Introduction

Brief introduction to the topic [15].

Problem statement and motivation.

The PhD thesis presents ... .

The dissertation consists of N major parts. The first chapter presents ..., the N. chapter presents ... .

## 2 Title of first thesis group

Brief introduction to the thesis group [11].

Problem statement, challenges and motivation.

In Chapter X. of the PhD thesis, a(n) ... is presented.

### 2.1 Subsection of the thesis group

Brief introduction to the topic 1-2 sentence. Details of the work.

Main results and significance of the work.

### 2.2 Subsection of the thesis group

Brief introduction to the topic 1-2 sentence.

Details of the work.

Main results and significance of the work.

## 2.3 Subsection of the thesis group

Brief introduction to the topic 1-2 sentence.

Details of the work.

Main results and significance of the work.

## 3 Title of the second thesis group

Brief introduction to the thesis group [14].

Problem statement, challenges and motivation.

In Chapter X. of the PhD thesis, a(n) ... is presented.

### 3.1 Subsection of the thesis group

Brief introduction to the topic 1-2 sentence [13].

Details of the work.

Main results and significance of the work.

#### 3.2 Subsection of the thesis group

Brief introduction to the topic 1-2 sentence.

Details of the work.

Main results and significance of the work.

### 3.3 Subsection of the thesis group

Brief introduction to the topic 1-2 sentence.

Details of the work.

Main results and significance of the work.

## 4 Title of the third thesis group

Brief introduction to the thesis group [12].

Problem statement, challenges and motivation.

In Chapter X. of the PhD thesis, a(n) ... is presented.

## 4.1 Subsection of the thesis group

Brief introduction to the topic 1-2 sentence.

Details of the work.

Main results and significance of the work.

### 4.2 Subsection of the thesis group

Brief introduction to the topic 1-2 sentence.

Details of the work.

Main results and significance of the work.

### 4.3 Subsection of the thesis group

Brief introduction to the topic 1-2 sentence.

Details of the work.

Main results and significance of the work.

## 5 Contributions of the thesis

In the  $first\ thesis\ group$ , my contributions are related to ... . Detailed discussion can be found in Chapter X.

I / 1. I gave  $a(n) \dots$  I developed  $a(n) \dots$  I showed that  $\dots$ 

- I/2. I proposed a(n) ...., and showed ....
- I/3. I designed a(n) ...., and proved ....

In the **second thesis group**, my contributions are related to ... . Detailed discussion can be found in Chapter X.

- II / 1. I gave a(n) ... . I developed a(n) ... . I showed that .. .
- II / 2. I proposed a(n) ...., and showed ... .
- II / 3. I designed a(n) ...., and proved ....

In the  $third\ thesis\ group$ , my contributions are related to ... . Detailed discussion can be found in Chapter X.

- III / 1. I gave a(n) ... . I developed a(n) ... . I showed that .. .
- III / 2. I proposed a(n) ...., and showed ... .
- III / 3. I designed a(n) ...., and proved ... .

Table 1 summarizes the relation between the thesis points and the corresponding publications.

**Table 1:** *Correspondence between the thesis points and my publications.* 

Publication	Thesis point								
	I/1	I/2	I/3	II/1	II/2	II/3	III/1	III/2	III/3
[1]								•	
[2]	•				•	•			
[3]									
[4]	•				•	•			
[5]							•		
[6]			•	•					
[7]									•
[8]								•	
[9]		•							

## The author's publications on the subjects of the thesis

### Journal publications

- [1] E. Xample, E. Xample2, **A. Uthor** and E. Xample3 A very good title for a journal publication. *Journal name*, Volume, page-page, year.
- [2] **A. Uthor**, E. Xample, E. Xample2 Another very good title for a journal article. *Journal name*, Volume(Issue), page-page, year.

### Full papers in conference proceedings

- [3] **A. Uthor** and E. Xample. Conference publication title. In *Proceedings of the Xnd Some Conference*, publisher, page-page, year.
- [4] **A. Uthor** and E. Xample. Conference publication title. In *Proceedings of the Xnd Some Conference*, publisher, page-page, year.
- [5] **A. Uthor** and E. Xample. Conference publication title. In *Proceedings of the Xnd Some Conference*, publisher, page-page, year.
- [6] **A. Uthor** and E. Xample. Conference publication title. In *Proceedings of the Xnd Some Conference*, publisher, page-page, year.
- [7] **A. Uthor** and E. Xample. Conference publication title. In *Proceedings of the Xnd Some Conference*, publisher, page-page, year.
- [8] **A. Uthor** and E. Xample. Conference publication title. In *Proceedings of the Xnd Some Conference*, publisher, page-page, year.
- [9] **A. Uthor** and E. Xample. Conference publication title. In *Proceedings of the Xnd Some Conference*, publisher, page-page, year.

### Further related publications

[10] **A. Uthor**, E. Xample, E. Xa

#### **Other References**

- [11] U.S. Patent 5,930,202: Acoustic counter-sniper system, July 1999.
- [12] Branislav Kusý and János Sallai. Analytical solution for radiointerferometric localization of mobile sensors. *Technical Report (ISIS-06-710)*, *http://www.isis.vanderbilt.edu*, December 2007.
- [13] Miklós Maróti. Directed flood-routing framework for wireless sensor networks. In *In Proc. of the 5th ACM/IFIP/USENIX International Conference on Middleware*, pages 99–114, New York, NY, USA, 2004. Springer-Verlag New York, Inc.
- [14] B.T. Mays. Shockwave and muzzle blast classification via joint time frequency and wavelet analysis. Technical report, Army Research Lab Adelphi MD 20783-1197, September 2001.
- [15] R. Dean Straw. *The ARRL Antenna Book, 20th Ed.* American Radio Relay League, Inc., 2003.

# 6 Összefoglalás

Az értekezés ... ismertet, magába foglalva ... . A bemutatott megközelítések közös vonása a ... .

A munka N fő témakörből áll. Az első fejezetben  $a(z) \dots$ , a második fejezetben  $a(z) \dots$ , míg a N. fejezetben  $a(z) \dots$  olvasható.

A fejezetcíme című fejezetben ... . Módszer leírása, eredmény összefoglalása, jelentőség.

A fejezetcíme című fejezetben ... . Módszer leírása, eredmény összefoglalása, jelentőség.

A fejezetcíme című fejezetben ... . Módszer leírása, eredmény összefoglalása, jelentőség.

This page contains the declaration of the co-authors about the results listed in the declaration document. The document has to be signed by the supervisor and by the head of the Doctoral School.

A declaration template is contained in the current version of the "Az iskola működési szabályzata" document, which is listed on the doctoral school webpage:

https://www.inf.u-szeged.hu/phd/dokumentumok