



Candidate: First and Last Name

## **PROPOSED TITLE OF DOCTORAL THESIS**

PUBLIC DEFENSE OF THE THESIS TOPIC

Proposed supervisor: Prof./Assoc.prof./Assist prof. First and Last Name

Zagreb, month, year



# INSTRUCTIONS FOR PREPARING THE PRESENTATION OF DOCTORAL THESIS PROPOSAL

- presentation of doctoral thesis proposal (MS Power Point, Prezi etc.)
- duration **10-12 min**
- **2-3** slides should be presented per minute
- avoid full sentences, write in phrases
- up to **6 bullets** per slide
- minimum font size **18**
  - font size should differ in main and secondary bullets
- check presentation for grammar and spelling mistakes



# ELEMENTS OF THE PRESENTATION OF DOCTORAL THESIS PROPOSAL:

1. RESEARCH PROBLEM AND SUBJECT OF SCIENTIFIC RESEARCH
2. OVERVIEW AND ASSESSMENT OF EXISTING RESEARCH
3. PURPOSE, OBJECTIVES AND HYPOTHESIS OF RESEARCH
4. METHODOLOGY OF SCIENTIFIC RESEARCH
5. EXPECTED RESEARCH CONTRIBUTION



## **RESEARCH PROBLEM AND SUBJECT OF SCIENTIFIC RESEARCH**

- briefly describe the problem (area) of doctoral thesis
- starting from the research problems, define the specific subject of scientific research in doctoral thesis



## **OVERVIEW AND ASSESSMENT OF EXISTING RESEARCH**

- critically analyze relevant literature in the subject field of scientific research

## **PURPOSE, OBJECTIVES AND HYPOTHESIS OF RESEARCH**

- set the hypothesis based on the subject of scientific research and relevant literature search - which will be confirmed or rejected in the doctoral thesis
- in addition to the main hypothesis, auxiliary hypotheses can be formulated



## **METHODOLOGY OF SCIENTIFIC RESEARCH**

- describe a procedure that will be used for conducting scientific research in doctoral thesis, by applying scientific methods
- describe scientific methods which will be used in research for the purpose of confirming or rejecting the scientific hypothesis, and achieve the purpose and objectives of research
- estimate the required sample size (power analysis)



## **EXPECTED RESEARCH CONTRIBUTION**

- specify where, how and under which assumptions the results of scientific research would be applied
- describe how the proposed research will contribute to the development of the research area, and what will be unique contribution of this research

## **CONCLUSION**