



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