



Universitatea  
Transilvania  
din Braşov

**ADMITERE DOCTORAT 2020-2021**

**Sesiunea Septembrie 2020**

**Şcoala Doctorală Interdisciplinară  
(SDI)**

**Domeniul de doctorat:**

**MEDICINA**

**Conducător doctorat:**

**Prof.dr. Lorena DIMA**

## **TEME (TEMATICĂ) PENTRU CONCURS**

**TEMA 1:** *Elaborarea unui proiect de cercetare medicală pe o temă de farmacologie cu prezentarea metodologiei cercetării științifice*

**Principalele aspecte abordate -**

Metode de cercetare corelate cu tema aleasă

Etapele cercetării pentru proiectul propus

Modalități de colectare, prelucrare și interpretarea datelor posibil a fi utilizate în proiectul propus

Prezentarea datelor –modalități de prezentare a datelor de cercetare

Aspecte etice în cercetarea științifică

**Bibliografie recomandată:**

1. Allan Hackshaw A Concise Guide to Clinical Trials. Wiley-Blackwell (an imprint of John Wiley & Sons Ltd) 2009, Chichester, United Kingdom .
2. Allan Hackshaw. A Concise Guide to Observational Studies in Healthcare. John Wiley & Sons 2015
3. Khalid Khan, By (author) Regina Kunz , By (author) Jos Kleijnen , By (author) Gerd Antes. Systematic reviews to support evidence-based medicine, 2nd edition. Taylor & Francis Ltd 2011, London, United Kingdom.
4. Denscombe, Martyn. The good research guide: for small-scale social research projects . 4th ed. :McGraw Hill Education : Open University Press 2010
5. Robert Chatburn. Handbook for Health Care Research. Jones & Bartlett Learning, 2010
6. Kathryn H. Jacobsen. Introduction to Health Research Methods. Jones & Bartlett Publishers, 2016
7. William M.K. Trochim. Social Research Methods. <http://www.socialresearchmethods.net/kb/>. Copyright ©2006, William M.K. Trochim
8. Baicus C. - Medicina bazată pe dovezi. Cum în alegem studiile. Ed. Medicală 2007, București
9. Rogoza Liliana – Etică și deontologie medicală, vol. 1, Ed. Universită ii Transilvania, ISBN: 973-635-717-5, 978-973-635-715-2, 2006

**Conducător doctorat:**

Prof.dr. Lorena DIMA



Transilvania  
University  
of Brasov

## ADMISSION TO DOCTORAL STUDIES

2020-2021

Session September 2020

**Interdisciplinary Doctoral School  
(SDI)**

**Field of doctoral studies:**

xxx

**PhD supervisor:**

yyy

### TOPICS FOR THE ADMISSION TO DOCTORAL STUDIES

**TOPIC 1:** *Design of a medical research project on a pharmacology in line with scientific research methodology*

**Content / Main aspects to be considered**

Research methods in accordance with the chosen topic  
Research stages for the proposed project  
Methods of data collection, analysis and interpretation  
Presenting research data  
Ethical aspects in scientific research

**Recommended bibliography:**

1. Allan Hackshaw. A Concise Guide to Observational Studies in Healthcare. John Wiley & Sons 2015
2. Allan Hackshaw A Concise Guide to Clinical Trials. Wiley-Blackwell (an imprint of John Wiley & Sons Ltd) 2009, Chichester, United Kingdom .
3. Khalid Khan, By (author) Regina Kunz , By (author) Jos Kleijnen , By (author) Gerd Antes. Systematic reviews to support evidence-based medicine, 2nd edition. Taylor & Francis Ltd 2011, London, United Kingdom.
4. Denscombe, Martyn. The good research guide: for small-scale social research projects . 4th ed. :McGraw Hill Education : Open University Press 2010
5. Robert Chatburn. Handbook for Health Care Research. Jones & Bartlett Learning, 2010
6. Kathryn H. Jacobsen. Introduction to Health Research Methods. Jones & Bartlett Publishers, 2016
7. William M.K. Trochim. Social Research Methods. <http://www.socialresearchmethods.net/kb/>. Copyright ©2006, William M.K. Trochim
8. Baicus C. - Medicina bazată pe dovezi. Cum în alegem studiile. Ed. Medicală 2007, București
9. Rogoza Liliana – Etică și deontologie medicală, vol. 1, Ed. Universită ii Transilvania, ISBN: 973-635-717-5, 978-973-635-715-2, 2006

**PhD supervisor:**

Prof.dr. Lorena DIMA