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Ex vivo fibrosis research: 5 mm closer to human studies

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EX VIVO FIBROSIS RESEARCH

5 mm closer to human studies

Emilia Bigaeva

2019

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The research was carried out at the Groningen Research Institute of Pharmacy, department of Pharmaceutical Technology and Biopharmacy, in collaboration with University Medical Center Groningen (The Netherlands), the Institute of Translational Immunology, Johannes Gutenberg University Mainz (Germany) and Boehringer Ingelheim Pharma GmbH & Co. KG (Germany).

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 groningen

Ex vivo fibrosis research: 5 mm closer to human studies

PhD Thesis

to obtain the degree of PhD at the
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Rector Magnificus prof. E. Sterken
and in accordance with
the decision by the College of Deans.

This thesis will be defended in public on

Friday 12 July 2019 at 16.15 hours

by

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*Dedicated to the ones I love the most: my family.
With all of you by my side, I am complete.*

*In memory of my father
Валерий Рафаэлевич Бузаев
23.04.1965 – 04.08.2018*

CONTENTS

| | | |
|-----------------|------------|---|
| CHAPTER 1 | 9 | Introduction and aim of this thesis |
| PART I | | CHARACTERIZATION OF THE PCTS MODEL |
| CHAPTER 2 | 33 | Exploring organ-specific features of fibrogenesis using murine precision-cut tissue slices |
| CHAPTER 3 | 65 | Next generation sequencing reveals in-depth features of murine and human precision-cut tissue slices |
| CHAPTER 4 | 105 | Ex vivo human fibrosis model: characterization of healthy and diseased precision-cut tissue slices by next generation sequencing |
| PART II | | PCTS AS AN EX VIVO SCREENING PLATFORM FOR ANTIFIBROTIC THERAPIES |
| CHAPTER 5 | 145 | Inhibition of tyrosine kinase receptor signalling attenuates fibrogenesis in an ex vivo model of human renal fibrosis |
| CHAPTER 6 | 175 | Predictive value of precision-cut kidney slices as an ex vivo screening platform of antifibrotic therapies for human renal fibrosis |
| PART III | | OPTIMIZATION OF THE PCTS CULTURE CONDITIONS |
| CHAPTER 7 | 223 | Growth factors of stem cell niche extend the life-span of precision-cut intestinal slices in culture: a proof-of-concept study |
| CHAPTER 8 | 247 | General discussion and perspectives |
| CHAPTER 9 | 269 | Summary (English, Dutch and Russian) |
| CHAPTER 10 | 284 | Abbreviations |
| | 288 | Author affiliations |
| | 291 | Curriculum vitae |
| | 293 | List of publications |
| | 296 | Acknowledgements |