

LIST OF DISSERTATIONS TOPICS FOR DOCTORAL STUDIES COURSES IN 2020

TECHNOLOGICAL SCIENCES

| Scientific area | Topics of doctoral dissertations | Supervisors |
|--|--|--------------------------|
| MATERIALS ENGINEERING – T 008 | 1. <i>Investigation of physical features of new bicyclic compounds with aromatic side groups</i> | Prof. Kęstutis Arlauskas |
| | 2. <i>Investigation of collagen polarity in biological tissue for biomedical engineering</i> | Prof. Virginijus Barzda |
| | 3. <i>Perovskite energy harvesting devices</i> | Dr. Patrik Ščajev |
| | 4. <i>Femtosecond laser induced plasma spectroscopy investigations</i> | Doc. Ona Balachninaite |