## **ABSTRACT**

In my bachelor thesis I have focused on discopathy and its effects on postural system of individuals. I concentrate on changes of intervertebral disc in lumbar part of the spine, as they are the most common. From physiotherapist point of view, I consider this issue essential for subsequent adequate and successful therapy.

Patients suffering from chronic low back pain present significant socioeconomical problem. It is one of the most common problems, mainly because of lifestyle and absence of motional activity. Surprisingly, only a few authors deal with the effect of postural system based on discopathy.

**Key words**: discopathies, intervertebral disc, chronic low back pain, postural system, changes of posture