

List of diploma work titles and scientific projects for student research and thesis
Department of Medical Genetics, University of Szeged

- 1. Mutation screening and characterization in rare monogenic diseases**
Supervisor: Márta Széll, Ph.D, D.Sc.
- 2. Identification of genetic variations in neurodegenerative human diseases**
Supervisor: Márta Széll, Ph.D, D.Sc
- 3. The significance of genetic counselling in pancreatitis.**
Supervisor: Dr. Horváth Emese Ph.D, Dr. Németh Balázs PhD
- 4. Molecular genetics of male infertility: Y chromosome microdeletions in azoospermia**
Supervisor: Zsuzsanna László Ph.D
- 5. Pharmacogenomics in the treatment of leukemia: monitoring of BCR-ABL gene expression profile of patients treated by Imatinib**
Supervisor: Zsuzsanna László Ph.D
- 6. Mutation analysis of JAK-2 in myeloproliferative diseases**
Supervisor: Zsuzsanna László Ph.D
- 7. Molecular genetic examination of patients with retinitis pigmentosa**
Supervisor: Dr. Margit Pál Ph.D