

## **LIUTAURAS RAGULSKIS**

**Research field:** Numerical calculations of vibrating systems. Investigations of dynamics of elements of manipulators and robots. With coauthors dynamics of a pipe robot was investigated, results for conservative and non-conservative systems in steady state regime of motion were obtained.

### **Main publications**

Ragulskis, K., Spruogis, B., Bogdevičius, M., Matuliauskas, A., Mištinis, V., & Ragulskis, L. (2022). Investigation of dynamics of a pipe robot with nonlinear interactions of its elements. *Mechanics*, 28(5), 394-400.

Ragulskis, K., Spruogis, B., Bogdevičius, M., Matuliauskas, A., Mištinis, V., & Ragulskis, L. (2022). Investigation of soft impacts in elements of pipe robots. *Mechanics*, 28(5), 387-393.