

Editorial

We release the first issue of this volume of the **Progress in Machines and Systems** with the below-described research.

In the first paper on “**Two-layer grounding grids using computational procedures**”, the authors created a system to record two-layer soil structure by calculating the mesh voltage E_m . They have used homogeneous structure with horizontal stratified medium.

In the net paper on “**Data precision and measures for computers, sensors and systems**” the authors proposed models for reliability and accurate values of measurements. They have proposed a system for measuring magnetic field. The IC w a s developed by a specific precision manufacturing is deployed for data measures.

In the last paper on “**Control load motors as electro-magnetic indicators**”, the authors have designed a new brake system that use the electromagnetic fields. They have identified important electromechanical indicators and demonstrated the system and use it for control load motors that record high energy saving.

We do hope that the papers of this issue mark technical soundness in the addressed fields.

Editors