

Editorial

We bring the first issue of this volume of the **Progress in Signal and Telecommunication Engineering** with the three listed papers.

In the first paper on “**Finite element method modelling for 3D domains**”, the authors studied the three phase poles synchronous motors in 3D domains. The authors have presented the methods used for the numerical determinations and the complex non-linear part of the electromagnetic fields. Ultimately the authors have developed the electromagnetic field in 3D motor domains.

In the next paper on “**3D finite element method for electromagnetic quantities**”, the authors created a model for 3D magnetic field with numerical computations and parameters analysis for the induction motors. The authors in this work have achieved the accuracy for the electromagnetic quantities with more precision of data.

In the last paper on “**Renewable model-based generators for the low temperature printed circuit board heaters**”, the authors used the renewable type of roof photovoltaic generator for heat-accumulation model. Further they have developed a link for heaters and generators which permit the use of the source. The space heating system is used to generate a full laboratory design by them.

We hope that the papers of this issue are interesting to read.

Editors