

## Editorial

We present the third issue of this volume of the **Journal of Electronic Systems**. This issue has the below-listed papers.

In the first paper on the “**Analysis of electric mobility support using various infrastructures**”, the authors suggested a cluster of more charging points and the speed of charging required in highly densely populated regions for electric vehicles. Electric mobility is a crucial measure to ensure the implementation of electric vehicles. The authors suggested many solutions such as traffic interconnections, national economy, capital investments, infrastructure, traffic technology improvement and the introduction of limiting the non-renewable energy sources.

In the second paper on “**FSO communication systems with the integration of a hybrid wireless radio frequency system**” the authors investigated the acceptance of the operation of FSO communication systems with the integration of a hybrid wireless radio frequency system. Implementing the compact wire model into a cylindrical TLM mesh is based on the calculation of wire structure parameters. The results are obtained and compared with plan parallel dielectric permittivity studies, for testing the TLM-based approach for characterization of a cylindrical metallic cavity loaded.

In the last paper on “**Analysis of probe-coupled cylindrical microwave cavity with plan parallel and dielectric layers**”, the authors analysed the probe-coupled cylindrical microwave cavity with plan parallel and dielectric layers. The authors tested the compact wire model used in the 3D TLM cylindrical mesh for analysing the dielectric layers. The results are compared with the authors’ planned parallel dielectric permittivity studies.

We hope these papers will be more interesting.

## Editors