Modeling and Simulation of Non-Linear, Dispersive, Gyromagnetic

Magnetic Transmission Lines

**Muhammad Shamaas1 and Muhammad Asghar Saqib2**

1, 2Department of Electrical Engineering, University of Engineering and Technology, Lahore 54890, Pakistan

12018msee004@student.uet.edu.pk, 2saqib@uet.edu.pk

**Abstract** –*S*

**Keywords:**I

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# **System Analyzed**

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# **SIMULINK Model**

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# **Analysis of Protection Schemes**

The

# **Proposed Protection Scheme**

The

# **Discussion**

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# **Conclusion**

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# **References**

[1] G. M. Masters, *Renewable and Efficient Electric Power Systems*. John Wiley & Sons, Inc, 2004.