Preface

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Existence and stability of travelling waves for PDEs is well-studied. For SPDEs less is known rigorously about these important solutions. In his survey “Travelling Waves in Monostable and Bistable Stochastic Partial Differential Equations” Christian Kuehn addresses a number of key questions such as how to define a stochastic travelling wave or when is a stochastic wave stable.

In “Die Begriffe der Äquivalenz, der Gleichheit und der Identität” Ulrich Felgner describes the history of the occurrence of these terms. He uncovers the differences between the terms and explains a number of results from Aristoteles, Leibniz, Frege, and Gödel.

Moreover, Karl-Hermann Neeb reviews the book “Regular, Quasi-regular and Induced Representations of Infinite-dimensional Groups” by A. Kosyak.

We hope that you enjoy reading this issue.

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