

## PREFACE

It is our great pleasure to present this collection of articles arising from the 37<sup>th</sup> *Southeastern-Atlantic Regional Conference on Differential Equations* (SEARCDE) held at Kennesaw State University in Kennesaw, Georgia, on October 7-8, 2017. This regional conference provides a forum for the exchange of ideas and research in the field of differential equations and their applications. The articles contained within this special edition present a mixture of results on the general theory of ordinary and partial differential equations, the study of differential equations arising in the physical sciences and engineering, and applications of differential equations in mathematical biology.

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