

CONTENTS

- 1. CONVERSATIONS WITH MARCGRAVE: THE ORIGIN OF MODERN ASTRONOMY IN THE SOUTHERN HEMISPHERE**
Alexandre Medeiros / Fábio Araújo _____ 9

- 2. EARTH AND HEAVENS: TWO SEPARATE UNIVERSES?**
Jaime Carrascosa / Daniel Gil-Pérez / Jordi Solbes / Amparo Vilches _____ 49

- 3. DIFFICULTIES DETECTED IN THE DISCOURSES OF FIRST YEARS ELEMENTARY SCHOOL TEACHERS WITH THE TEACHING OF ASTRONOMY**
Rodolfo Langhi / Roberto Nardi _____ 75

- 4. TEACHING OF ASTRONOMY AT TERESA MARTIN COLLEGE**
Paulo Henrique Azevedo Sobreira _____ 93

- 5. THE DANGER FROM THE OUTER SPACE**
Paulo Bedaque _____ 103