

CONTENTS

1. APPLICATION OF THREE-DIMENSIONAL MODELS FOR THE TEACHING OF TIME ZONES

Paulo Henrique Azevedo Sobreira _____ 7

2. PROVIDING MEANINGFUL LEARNING FOR STUDENTS OF THE SIXTH GRADE OF MIDDLE SCHOOL: A STUDY ON THE MOON PHASES

Luiz Marcelo Darroz / Carlos Ariel S. Pérez / Cleci Werner da Rosa / Renato Heineck _____ 31

3. FORMS OF APPROPRIATION OF TOOLS FOR THE ASTRONOMY EDUCATION IN CONTINUOUS TRAINING OF TEACHERS

Leonardo Marques Soares / Silvania Sousa do Nascimento _____ 41

4. REVIEW: ASTRONOMY, EDUCATION AND CULTURE: TRANSDISCIPLINARY APPROACHES TO THE VARIOUS LEVELS OF EDUCATION

Jules Soares / Flávia Cristina de Mello _____ 61