Contents

Part I  Overview

1 Introduction ................................................... 3
   Sanjeev V. Kothare and Anna Ivanenko

2 Pathophysiology of Parasomnias ................................. 9
   Suresh Kotagal

3 Classification of Parasomnias .................................... 17
   Erick N. Viorritto and Aatif M. Husain

4 Diagnosing Parasomnias ........................................ 25
   Madeleine M. Grigg-Damberger and Frank M. Ralls

Part II  Clinical Characteristics of Arousal Disorders

5 Sleepwalking and Its Variants in Adults ......................... 61
   Frank M. Ralls and Madeleine M. Grigg-Damberger

6 Sleepwalking in Children and Adolescents ....................... 97
   Ravindra Arya and Sejal V. Jain

7 Sleep Terrors and Confusional Arousals in Adults ............... 115
   Milena Pavlova and Myriam Abdennadher

8 Sleep Terrors and Confusional Arousals in Children
   and Adolescents ................................................ 123
   Sejal V. Jain

Part III  Clinical Characteristics of Sleep-Wake Transition Disorders

9 Sleep Starts and Sleep Talking ................................... 139
   Shelly K. Weiss
### Part IV  Clinical Characteristics of Parasomnias Associated with REM Sleep

<table>
<thead>
<tr>
<th>Chapter</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>Physiology and Content of Dreams</td>
<td>157</td>
</tr>
<tr>
<td></td>
<td>Ujjwal P. Ramtekkar, Anna Ivanenko and Sanjeev V. Kothare</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Nightmare Disorders in Adults</td>
<td>177</td>
</tr>
<tr>
<td></td>
<td>Antonio Zadra and Barry Krakow</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Nightmare Disorders in Children</td>
<td>187</td>
</tr>
<tr>
<td></td>
<td>Sriram Ramgopal, Marcin Zarowski and Sanjeev V. Kothare</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Recurrent Isolated Sleep Paralysis (RISP)</td>
<td>201</td>
</tr>
<tr>
<td></td>
<td>Sricharan Moturi and Poojitha Matta</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Sleep-Related Hallucinations</td>
<td>207</td>
</tr>
<tr>
<td></td>
<td>Anna Ivanenko and Sachin Relia</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>REM Behavior Disorder in Adults</td>
<td>221</td>
</tr>
<tr>
<td></td>
<td>Sujay Kansagra and Bradley V. Vaughn</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>REM Behavior Disorder in Children</td>
<td>237</td>
</tr>
<tr>
<td></td>
<td>Sriram Ramgopal, Marcin Zarowski and Sanjeev V. Kothare</td>
<td></td>
</tr>
</tbody>
</table>

### Part V  Other Parasomnias

<table>
<thead>
<tr>
<th>Chapter</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>17</td>
<td>Nocturnal Paroxysmal Dystonia</td>
<td>249</td>
</tr>
<tr>
<td></td>
<td>Joseph Kaleyias, Ruchi Arora and Sanjeev V. Kothare</td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>Sleep Related Dissociative Disorders</td>
<td>271</td>
</tr>
<tr>
<td></td>
<td>Keith R. Warren</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>Sleep Bruxism</td>
<td>281</td>
</tr>
<tr>
<td></td>
<td>Umakanth Khatwa and Sanjeev V. Kothare</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>Nocturnal Enuresis</td>
<td>293</td>
</tr>
<tr>
<td></td>
<td>Ronald E. Becker</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>Sleep-Related Eating Disorders: A Separate Entity or Part of the NES Clinical Spectrum?</td>
<td>303</td>
</tr>
<tr>
<td></td>
<td>Orna Tzischinsky, Pierguispepe Vinai, Michael J. Howell and Yael Latzer</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>Parasomnia Overlap Disorder</td>
<td>327</td>
</tr>
<tr>
<td></td>
<td>Thomas Freedom</td>
<td></td>
</tr>
<tr>
<td>Part VI</td>
<td>Neurological, Psychiatric, and Medical Disorders Presenting as Parasomnias</td>
<td></td>
</tr>
<tr>
<td>-----------------</td>
<td>------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>Neurological Conditions Associated with Parasomnias</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Psychiatric Disorders Presenting with Parasomnias</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>Medical Disorders Presenting with Parasomnias</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>Parasomnias Caused by Other Conditions</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part VII</th>
<th>Interventions for Parasomnias</th>
</tr>
</thead>
<tbody>
<tr>
<td>27</td>
<td>Cognitive and Behavioral Interventions for Parasomnias</td>
</tr>
<tr>
<td>28</td>
<td>Treatment of Parasomnias</td>
</tr>
<tr>
<td>29</td>
<td>Use of Alternative Medicines in Parasomnias for Adults and Children</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part VIII</th>
<th>Medicolegal Aspects</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>Sexsomnia: A Medicolegal Case-Based Approach in Analyzing Potential Sleep-Related Abnormal Sexual Behaviors</td>
</tr>
<tr>
<td>31</td>
<td>Forensic Aspects of the Parasomnias</td>
</tr>
</tbody>
</table>

Index: 479
Parasomnias
Clinical Characteristics and Treatment
Kothare, S.V.; Ivanenko, A. (Eds.)
2013, XVIII, 488 p., Hardcover