

## **I. Thyroid**

1. *Thyroid storm: acute thyrotoxicosis*

*Trevor E. Angell and Melissa G. Lechner*

2. *Amiodarone induced thyrotoxicosis*

*Anupam Kotwal and Marius Stan*

3. *Ocular emergencies in Graves' ophthalmopathy*

*Ann Tran and Michael Kazim*

4. *Myxedema coma*

*Dorina Ylli and Leonard Wartofsky*

5. *Acute Suppurative Thyroiditis*

*Sara Ahmadi and Erik K. Alexander*

6. *Thyrotoxic periodic paralysis: a review and suggestions for treatment*

*Svetlana L. Krasnova, Jan Calissendorff and Henrik Falhammar*

## **II. Postoperative thyroid surgical emergencies**

7. *Recurrent laryngeal nerve paralysis – management of the recurrent laryngeal nerve injuries*

*Yasuhiro Ito, Akira Miyauchi and Hiroo Masuoka*

8. *Post thyroidectomy emergencies: management of tracheal and esophageal injuries*

*Gustavo Romero-Velez and Randall P. Owen*

9. *Radioactive Iodine (131I) Thyroid Ablation and the Salivary Glands*

*Louis Mandel*

## **III. Parathyroid**

10. *Hypercalcemic crisis*

*Tariq Chukir, Azeez Farooki and John Bilezikian*

11. *Hypocalcemic crisis: acute postoperative and chronic management of hypocalcemia*

*Stuart Campbell, Tara Corrigan, John Bilezikian and Alexander Shifrin*

## **IV. Adrenal Glands**

12. *Acute adrenal hypertensive emergencies: pheochromocytoma, Cushing's, hyperaldosteronism*

*Monika Akula, Raquel Kristin Sanchez Ong, Alexander Shifrin and William F. Young Jr.*

13. *Pheochromocytoma: perioperative and Intraoperative management*

*Maureen McCartney Anderson, Tara Corrigan and Alexander Shifrin*

14. *Acute Adrenal insufficiency*

*Ramya Punati, Raquel Kristin Sanchez Ong and Stefan Richard Bornstein*

#### **V. Endocrine Pancreas and Pancreatic Neuroendocrine Tumors**

15. *Diabetic emergencies: ketoacidosis, hyperglycaemic hyperosmolar state and hypoglycaemia*

*Heidi Guzman and David W. Lam*

16. *Pancreatic neuroendocrine emergencies (gastrinoma, insulinoma, glucogonoma, VIPoma, somatostatinoma, PPoma)*

*Jason D. Prescott*

#### **VI. Neuroendocrine tumors (NETs): gastrointestinal neuroendocrine tumors**

17. *Carcinoid Syndrome and Carcinoid Crisis*

*Sarah Wonn and Rodney Pommier*

#### **VII. Pituitary**

18. *Post-Surgical and Post-Traumatic Hyponatremia*

*Ansha Goel and Joseph G. Verbalis*

19. *Diabetes Insipidus and Acute Hypernatremia*

*Chelsi Flippo, Christina Tatsi and Constantine Stratakis*

20. *Hypopituitarism*

*Sara Elisabeth Lubitz*

21. *Pituitary Apoplexy*

*Alison P. Seitz and Makoto Ishii*

#### **VIII. Endocrine emergencies during pregnancy**

22. *Endocrine emergencies during pregnancy*

*Christopher Goodier and Aundrea Eason Loftley*

23. *Graves' hyperthyroidism in pregnancy*

*Caroline T. Nguyen and Jorge H. Mestman*

#### **IX. Immunotherapy - associated endocrinopathies**

24. *Endocrinopathies Associated with Immune Checkpoint Inhibitors*

*Monica Girotra*

#### **X. Endocrine emergencies in children**

*25. Endocrine Responses in Critically ill and Trauma Patients*

*Lane Frasier, Jane J. Keating and Adam Michael Shiroff*

*26. Use of Potassium Iodide Ingestion in a Nuclear Emergency*

*Daniel Toft and Arthur B. Schneider*