

# Section 1 Cardiovascular

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## Cardiovascular Conditions

|    |                                          |                                        |    |
|----|------------------------------------------|----------------------------------------|----|
| 1  | Acute Coronary Syndromes                 | Joanna Abramik                         | 2  |
| 2  | Aneurysms, Ischaemic Limb and Occlusions | Hugo Cohen                             | 5  |
| 3  | Aortic Aneurysm                          | Angeliki Kosti                         | 6  |
| 4  | Aortic Dissection                        | William Deeley                         | 9  |
| 5  | Aortic Valve Disease                     | Ahmed El-Medany                        | 11 |
| 6  | Arrhythmias                              | Mark J. Dayer                          | 14 |
| 7  | Arterial Thrombosis                      | Rosie Simson                           | 18 |
| 8  | Arterial Ulcers                          | Angeliki Kosti                         | 20 |
| 9  | Cardiac Arrest                           | Nikitas Nikitas                        | 22 |
| 10 | Cardiac Failure                          | Amy Burchell and Alina Beltechi        | 24 |
| 11 | Deep Vein Thrombosis                     | Ian Hodgins                            | 26 |
| 12 | Essential or Secondary Hypertension      | Nimisha Chanduka                       | 28 |
| 13 | Gangrene                                 | Devender Mittapalli and Hashem Barakat | 30 |
| 14 | Infective Endocarditis                   | Mark J. Dayer                          | 32 |
| 15 | Ischaemic Heart Disease                  | Laura Pannell                          | 34 |
| 16 | Mitral Valve Disease                     | Hannah Cook                            | 37 |
| 17 | Myocardial Infarction                    | Jonah L. Fox                           | 40 |
| 18 | Myocarditis                              | Kate Liang                             | 43 |
| 19 | Pericardial Disease                      | Heather Moore                          | 45 |
| 20 | Peripheral Vascular Disease              | Angeliki Kosti                         | 48 |
| 21 | Right Heart Valve Disease                | Sarah Hudson                           | 50 |
| 22 | Unstable Angina                          | James S. Tomlinson                     | 52 |
| 23 | Varicose Veins                           | Angeliki Kosti                         | 54 |
| 24 | Vasovagal Syncope                        | Guy O. Furniss                         | 56 |
| 25 | Venous Ulcers                            | Benjamin Mitchell and James Coulston   | 57 |

## Cardiovascular Presentations

|    |                                         |                                        |    |
|----|-----------------------------------------|----------------------------------------|----|
| 26 | Blackouts and Faints                    | Gemina Doolub                          | 59 |
| 27 | Cardiorespiratory Arrest                | Nikitas Nikitas                        | 62 |
| 28 | Chest Pain                              | Andrew Kelly                           | 65 |
| 29 | Cold, Painful, Pale, Pulseless Leg/Foot | Charles Stewart and James Coulston     | 67 |
| 30 | Heart Murmurs                           | Stewart Brown                          | 69 |
| 31 | Hypertension                            | Nimisha Chanduka                       | 72 |
| 32 | Limb Claudication                       | Devender Mittapalli                    | 74 |
| 33 | Low Blood Pressure                      | Mark Jordan                            | 77 |
| 34 | Painful Swollen Leg                     | Devender Mittapalli and Hashem Barakat | 81 |
| 35 | Palpitations                            | Thomas C. Hinton                       | 84 |
| 36 | Peripheral Oedema and Ankle Swelling    | Adele Hill                             | 87 |
| 37 | Shock                                   | Devender Mittapalli                    | 89 |

# Section 2 Child Health

Indranil Dey, MBBS FRCPCH

## Child Health Conditions

|    |                                                            |                                         |     |
|----|------------------------------------------------------------|-----------------------------------------|-----|
| 38 | <i>Abnormal Development / Developmental Delay</i>          | Alexandra Childs and Karen A. Johnstone | 94  |
| 39 | <i>Attention Deficit Hyperactivity Disorder</i>            | Sarah Huline-Dickens                    | 98  |
| 40 | <i>Autism Spectrum Disorder</i>                            | Sarah Huline-Dickens                    | 100 |
| 41 | <i>Biliary Atresia</i>                                     | Rishabha D. Sharma                      | 102 |
| 42 | <i>Cerebral Palsy and Hypoxic-Ischaemic Encephalopathy</i> | Catriona Hunter                         | 104 |
| 43 | <i>Croup</i>                                               | Polly Powell                            | 107 |
| 44 | <i>Cystic Fibrosis</i>                                     | Helen Watson                            | 109 |
| 45 | <i>Down Syndrome</i>                                       | Karen A. Johnstone                      | 112 |
| 46 | <i>Epiglottitis</i>                                        | Polly Powell                            | 114 |
| 47 | <i>Febrile Convulsion</i>                                  | Katherine E. A. Jones                   | 115 |
| 48 | <i>Henoch-Schönlein Purpura</i>                            | James Florance                          | 118 |
| 49 | <i>Kawasaki Disease</i>                                    | Amy Hanley                              | 121 |
| 50 | <i>Measles</i>                                             | Ian Hodgins                             | 122 |
| 51 | <i>Mesenteric Adenitis</i>                                 | Anam Fatima                             | 123 |
| 52 | <i>Mumps</i>                                               | Katie Thomas                            | 125 |
| 53 | <i>Non-accidental Injury</i>                               | Megan Tombling                          | 127 |
| 54 | <i>Pyloric Stenosis</i>                                    | Jonny Varma                             | 129 |
| 55 | <i>Rubella</i>                                             | Katie Thomas                            | 130 |
| 56 | <i>Whooping Cough</i>                                      | Katie Thomas                            | 132 |

## Child Health Presentations

|    |                                                    |                                         |     |
|----|----------------------------------------------------|-----------------------------------------|-----|
| 57 | <i>Behavioural Difficulties in Childhood</i>       | Zoe King                                | 133 |
| 58 | <i>Child Abuse</i>                                 | Megan Tombling                          | 134 |
| 59 | <i>Congenital Abnormalities</i>                    | Karen A. Johnstone                      | 136 |
| 60 | <i>Crying Baby</i>                                 | Natasha A. Hart                         | 139 |
| 61 | <i>Dysmorphic Child</i>                            | Paulina Connolly                        | 141 |
| 62 | <i>Family History of Possible Genetic Disorder</i> | Ian Hodgins                             | 145 |
| 63 | <i>Infant Feeding Problems</i>                     | Natasha A. Hart                         | 147 |
| 64 | <i>Learning Disability</i>                         | Javid Salim and Simon Bonell            | 150 |
| 65 | <i>Neonatal Death or Cot Death</i>                 | Suman Bhattacharyya and Indranil Dey    | 152 |
| 66 | <i>Prematurity</i>                                 | Pieter van Hensbergen and Mohamed Sayed | 155 |
| 67 | <i>Pubertal Development</i>                        | Lucy Robin                              | 158 |
| 68 | <i>The Sick Child</i>                              | Graham Thornton                         | 161 |
| 69 | <i>Vaccination</i>                                 | Harriet Mitchell-Riall                  | 163 |

# Section 3 Dermatology

Toby Nelson, MBBS BSc(Hons) MRCP DMCC AACMS

## Dermatology Conditions

|    |                              |                                |     |
|----|------------------------------|--------------------------------|-----|
| 70 | Acne Vulgaris                | Jasmine Sofela                 | 166 |
| 71 | Atopic Dermatitis and Eczema | Jasmine Sofela                 | 168 |
| 72 | Basal Cell Carcinoma         | Jasmine Sofela                 | 171 |
| 73 | Cellulitis                   | Amit Badshah and Chetan Pataki | 174 |
| 74 | Contact Dermatitis           | Jasmine Sofela                 | 175 |
| 75 | Cutaneous Fungal Infection   | James Edwards                  | 178 |
| 76 | Cutaneous Warts              | Rory Pinkney                   | 180 |
| 77 | Folliculitis                 | James Edwards                  | 182 |
| 78 | Head Lice                    | Nan A. Myint                   | 185 |
| 79 | Impetigo                     | Jasmine Sofela                 | 186 |
| 80 | Malignant Melanoma           | Jasmine Sofela                 | 188 |
| 81 | Pressure Sores               | Asef Mahdi Rakin               | 190 |
| 82 | Psoriasis                    | Jasmine Sofela                 | 192 |
| 83 | Scabies                      | Jasmine Sofela                 | 195 |
| 84 | Squamous Cell Carcinoma      | Jasmine Sofela                 | 197 |
| 85 | Urticaria                    | Jasmine Sofela                 | 200 |
| 86 | Viral Exanthema              | Nan A. Myint                   | 202 |

## Dermatology Presentations

|    |                           |                                            |     |
|----|---------------------------|--------------------------------------------|-----|
| 87 | Acute Rash                | Serena R. Strickland                       | 203 |
| 88 | Bites and Stings          | Martina Bugelli                            | 209 |
| 89 | Burns                     | Jonathan Milton                            | 211 |
| 90 | Chronic Rash              | Shafiah M. A. Gafoor                       | 213 |
| 91 | Nail Abnormalities        | Jasmine Sofela                             | 215 |
| 92 | Petechial Rash            | Hannah Courtney                            | 219 |
| 93 | Pruritus                  | Alexandra Banner                           | 221 |
| 94 | Scarring                  | Julia H. Sarginson                         | 223 |
| 95 | Skin Lesion               | Adenike R. Bawor-Omatseye and Marta Cabral | 225 |
| 96 | Skin or Subcutaneous Lump | Asef M. Rakin                              | 230 |
| 97 | Skin Ulcers               | Jasmine Sofela                             | 232 |

# Section 4 Ear, Nose and Throat

Hisham Khalil, MS FRCS(ORL-HNS) MD MClInEd PFHEA NTF HonFACadMEd

## Ear Nose and Throat Conditions

|     |                                             |              |     |
|-----|---------------------------------------------|--------------|-----|
| 98  | <i>Acoustic Neuroma</i>                     | Manal Ahmad  | 238 |
| 99  | <i>Benign Paroxysmal Positional Vertigo</i> | Manal Ahmad  | 239 |
| 100 | <i>Epistaxis</i>                            | Manal Ahmad  | 241 |
| 101 | <i>Infectious Mononucleosis</i>             | Ahmad Basma  | 243 |
| 102 | <i>Ménière's Disease</i>                    | Manal Ahmad  | 244 |
| 103 | <i>Obstructive Sleep Apnoea</i>             | Manal Ahmad  | 246 |
| 104 | <i>Otitis Externa</i>                       | Faith Protts | 248 |
| 105 | <i>Otitis Media</i>                         | Manal Ahmad  | 249 |
| 106 | <i>Rhinosinusitis</i>                       | Manal Ahmad  | 252 |
| 107 | <i>Tonsillitis</i>                          | Manal Ahmad  | 253 |

## Ear, Nose and Throat Presentations

|     |                                     |                                    |     |
|-----|-------------------------------------|------------------------------------|-----|
| 108 | <i>Anosmia</i>                      | Serena R. Strickland               | 255 |
| 109 | <i>Dizziness</i>                    | Katherine Stevenson                | 256 |
| 110 | <i>Ear and Nasal Discharge</i>      | Francis Screech                    | 260 |
| 111 | <i>Hearing Loss</i>                 | Thirupathirajan Thinakararajan     | 263 |
| 112 | <i>Hoarseness and Voice Change</i>  | Oliver Wright                      | 264 |
| 113 | <i>Nasal Obstruction</i>            | Marios Stavrakas and Hisham Khalil | 266 |
| 114 | <i>Painful Ear</i>                  | Nimisha Chanduka                   | 268 |
| 115 | <i>Snoring</i>                      | Thirupathirajan Thinakararajan     | 269 |
| 116 | <i>Sore Throat</i>                  | Nimisha Chanduka                   | 270 |
| 117 | <i>Speech and Language Problems</i> | Denise Clifford                    | 272 |
| 118 | <i>Stridor</i>                      | Edmund Gerrans                     | 273 |
| 119 | <i>Swallowing Problems</i>          | Sohaib Mallick                     | 275 |
| 120 | <i>Tinnitus</i>                     | Thirupathirajan Thinakararajan     | 277 |
| 121 | <i>Vertigo</i>                      | Thirupathirajan Thinakararajan     | 278 |

# Section 5 Endocrine

Gill Spyer, MRCP

## Endocrine Conditions

|                                       |                     |     |
|---------------------------------------|---------------------|-----|
| 122 Addison's Disease                 | Jolanta Kisielewska | 282 |
| 123 Cushing's Syndrome                | Jolanta Kisielewska | 285 |
| 124 Dehydration                       | Timothy Richards    | 287 |
| 125 Diabetes Insipidus                | Jolanta Kisielewska | 289 |
| 126 Diabetes Mellitus Type 1 and 2    | Adele Hill          | 292 |
| 127 Diabetic Ketoacidosis             | Rhodri King         | 295 |
| 128 Hypercalcaemia of Malignancy      | Gill Spyer          | 297 |
| 129 Hyperlipidemia                    | Zafar Ullah         | 298 |
| 130 Hyperosmolar Hyperglycaemic State | Rhodri King         | 300 |
| 131 Hyperparathyroidism               | Gill Spyer          | 303 |
| 132 Hyperthermia and Hypothermia      | Megan E. Lewis      | 304 |
| 133 Hypoglycaemia                     | Ross Raymond-Jones  | 307 |
| 134 Hypoparathyroidism                | Gill Spyer          | 309 |
| 135 Hypothyroidism                    | Manal Ahmad         | 311 |
| 136 Obesity                           | Adele Hill          | 313 |
| 137 Pituitary Tumours                 | Ahmed M. G. Ahmed   | 315 |
| 138 Thyroid Nodules                   | Lily Evans          | 318 |
| 139 Thyrotoxicosis                    | Jolanta Kisielewska | 320 |

## Endocrine Presentations

|                               |                     |     |
|-------------------------------|---------------------|-----|
| 140 Electrolyte Abnormalities | Nishchil H. Patel   | 322 |
| 141 Fatigue                   | Katherine Stevenson | 328 |
| 142 Gynaecomastia             | Hannah Donovan      | 331 |
| 143 Polydipsia (Thirst)       | Nishchil H. Patel   | 333 |
| 144 Weight Gain               | Adele Hill          | 335 |
| 145 Weight Loss               | Tochukwu M. Achonye | 337 |

# Section 6 Gastrointestinal

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MRCP, Marianne Hollyman, MSc PhD FRCS and Aditya Kanwar, MBBS FRCS

## Gastrointestinal Conditions

|     |                                      |                                     |     |
|-----|--------------------------------------|-------------------------------------|-----|
| 146 | Acute Cholangitis                    | Aditya Kanwar                       | 343 |
| 147 | Acute Pancreatitis                   | Sattam A. F. Halaseh                | 344 |
| 148 | Alcoholic Hepatitis                  | Siobhan M. Moyes                    | 345 |
| 149 | Anal Fissure                         | Jennifer Jones                      | 348 |
| 150 | Appendicitis                         | Adam Kimble                         | 349 |
| 151 | Ascites                              | Angus Kitchin                       | 351 |
| 152 | Cholecystitis                        | Jennifer Jones and Karran Speakman  | 353 |
| 153 | Cirrhosis                            | Sattam A. F. Halaseh                | 355 |
| 154 | Coeliac Disease                      | Jolanta Kisieleska                  | 356 |
| 155 | Colorectal Tumours                   | Jennifer Jones and Karran Speakman  | 359 |
| 156 | Constipation                         | Caitlin Jordan                      | 361 |
| 157 | Diverticular Disease                 | Jennifer Jones and Karran Speakman  | 363 |
| 158 | Gallstones and Biliary Colic         | Asef M. Rakin                       | 364 |
| 159 | Gastric Cancer                       | Kathryn Hogan and Lucy Huppler      | 366 |
| 160 | Gastrointestinal Perforation         | Jennifer Jones and Karran Speakman  | 368 |
| 161 | Gastro-oesophageal Reflux Disease    | Vrinda Sukumaran                    | 371 |
| 162 | Haemorrhoids                         | Maham Khan                          | 372 |
| 163 | Hepatitis                            | Chetan Pataki and Daniel Pearl      | 374 |
| 164 | Hernias                              | Umair Ahmad                         | 379 |
| 165 | Hiatus Hernia                        | Vrinda Sukumaran                    | 380 |
| 166 | Hyposplenism/Splenectomy             | Muwaffaq Telfah                     | 382 |
| 167 | Infectious Colitis                   | Waqar Ullah                         | 383 |
| 168 | Infectious Diarrhoea                 | Michael J. Dillon                   | 386 |
| 169 | Inflammatory Bowel Disease           | Hnin L. Y. Kyaw                     | 388 |
| 170 | Intestinal Ischaemia                 | Anthony Paluch                      | 390 |
| 171 | Intestinal Obstruction and Ileus     | Shashi K. K. Lakshmana              | 392 |
| 172 | Intussusception                      | Charles Stewart                     | 394 |
| 173 | Irritable Bowel Syndrome             | Ann Rigby-Jones                     | 395 |
| 174 | Liver Failure                        | Adele Hill                          | 397 |
| 175 | Malabsorption                        | Oliver Bendall                      | 400 |
| 176 | Malnutrition                         | Kirsty Brownlie                     | 402 |
| 177 | Necrotising Enterocolitis            | Moaz Ahmad                          | 406 |
| 178 | Oesophageal Cancer                   | Lucy Huppler and Kathryn Hogan      | 408 |
| 179 | Pancreatic Cancer                    | Sarah Kingdon and Dominique Parslow | 411 |
| 180 | Peptic Ulcer Disease and Gastritis   | Nyo P. N. Win                       | 415 |
| 181 | Perianal Abscesses and Fistulae      | Vrinda Sukumaran                    | 418 |
| 182 | Peritonitis                          | Qazi Naeem ur Rehman                | 420 |
| 183 | Viral Gastroenteritis                | Beth Screech                        | 422 |
| 184 | Viral Hepatitides                    | Katharine Hutchison                 | 424 |
| 185 | Vitamin B12 and/or Folate Deficiency | John Chilton                        | 427 |
| 186 | Volvulus                             | Charles Stewart                     | 429 |

**Gastrointestinal Presentations**

|     |                                     |                                      |     |
|-----|-------------------------------------|--------------------------------------|-----|
| 187 | <i>Abdominal Distension</i>         | Prebhashan Moodley and Ashwin Dhanda | 430 |
| 188 | <i>Abdominal Mass</i>               | Nyo P. N. Win                        | 432 |
| 189 | <i>Acute Abdominal Pain</i>         | Umair Ahmad                          | 434 |
| 190 | <i>Bleeding from Lower GI Tract</i> | James Hubbard                        | 436 |
| 191 | <i>Bleeding from Upper GI Tract</i> | Keith Pohl and Ashwin Dhanda         | 438 |
| 192 | <i>Change in Bowel Habit</i>        | Jonathan Shaw and Karran Speakman    | 441 |
| 193 | <i>Change in Stool Colour</i>       | Angus Kitchin                        | 443 |
| 194 | <i>Chronic Abdominal Pain</i>       | Jamie Ludgate                        | 444 |
| 195 | <i>Decreased Appetite</i>           | Anam Fatima                          | 447 |
| 196 | <i>Diarrhoea</i>                    | Francis Screech                      | 449 |
| 197 | <i>Faecal Incontinence</i>          | Siobhan M. Moyes                     | 451 |
| 198 | <i>Food Intolerance</i>             | Abel Getachew                        | 454 |
| 199 | <i>Jaundice</i>                     | Kaveh Davoudi                        | 456 |
| 200 | <i>Lump in Groin</i>                | Liberty-Isabelle Todd                | 458 |
| 201 | <i>Melaena</i>                      | Nyo P. N. Win                        | 460 |
| 202 | <i>Nausea</i>                       | Caitlin Jordan                       | 462 |
| 203 | <i>Organomegaly</i>                 | Leo Donnelly                         | 464 |
| 204 | <i>Perianal Symptoms</i>            | Mark Hanson                          | 465 |
| 205 | <i>Rectal Prolapse</i>              | Connor Cotton                        | 468 |
| 206 | <i>Vomiting</i>                     | Caitlin Jordan                       | 470 |

# Section 7 General Duties

Andrew Kelly, MBBS BDS FRCSEd(A&E) DRCOG

## General Duties Conditions

|     |                                         |                      |     |
|-----|-----------------------------------------|----------------------|-----|
| 207 | <i>Acid-Base Abnormality</i>            | Emma-Tina Segall     | 474 |
| 208 | <i>Adverse Drug Effects</i>             | Ann Rigby-Jones      | 476 |
| 209 | <i>Delirium</i>                         | Zafar Ullah          | 478 |
| 210 | <i>Disease Prevention/Screening</i>     | Chloe Milsom         | 480 |
| 211 | <i>Drug Overdose</i>                    | Benjamin James Vince | 483 |
| 212 | <i>Metastatic Disease</i>               | Chloe Milsom         | 486 |
| 213 | <i>Multi-organ Dysfunction Syndrome</i> | Nikitas Nikitas      | 488 |
| 214 | <i>Sepsis</i>                           | Bipasa Dey           | 491 |

## General Duties Presentations

|     |                                                               |                                 |     |
|-----|---------------------------------------------------------------|---------------------------------|-----|
| 215 | <i>Acute and Chronic Pain Management</i>                      | Somnath Bagchi                  | 493 |
| 216 | <i>Death and Dying</i>                                        | Paul Andrews                    | 495 |
| 217 | <i>Deteriorating Patient</i>                                  | Katherine Saunders              | 497 |
| 218 | <i>Driving Advice</i>                                         | James Florance                  | 499 |
| 219 | <i>Elder Abuse</i>                                            | Jamie Read                      | 502 |
| 220 | <i>End of Life Care / Symptoms of Terminal Illness</i>        | Charlie Davis and Kate Holyhead | 503 |
| 221 | <i>Falls</i>                                                  | Eimear Blunnie and Andrew Kelly | 505 |
| 222 | <i>Fit Notes</i>                                              | William Francis-Smith           | 507 |
| 223 | <i>Frailty</i>                                                | Shun Yamanaka                   | 509 |
| 224 | <i>Incidental Findings</i>                                    | Ed Morley-Smith                 | 511 |
| 225 | <i>Loin Pain</i>                                              | Mark Hanson                     | 512 |
| 226 | <i>Mental Capacity Concerns</i>                               | Sophie Fenwick                  | 514 |
| 227 | <i>Misplaced Nasogastric Tube</i>                             | Ben Whittaker                   | 516 |
| 228 | <i>Poisoning</i>                                              | Ann Rigby-Jones                 | 517 |
| 229 | <i>Post-surgical Care and Complications</i>                   | Adam Walsh                      | 520 |
| 230 | <i>Somatisation / Medically Unexplained Physical Symptoms</i> | Richard Ayres                   | 522 |
| 231 | <i>Struggling to Cope at Home</i>                             | Caroline Fox                    | 524 |
| 232 | <i>Wellbeing Checks</i>                                       | Louise Jessica Liyadi           | 526 |

# Section 8 Haematology

Patrick Medd, BSc PhD MRCP FRCPath

## Haematology Conditions

|     |                                               |                                  |     |
|-----|-----------------------------------------------|----------------------------------|-----|
| 233 | <i>Allergies and Allergic Disorder</i>        | Claire Bethune and Daniel Mullan | 530 |
| 234 | <i>Anaemia</i>                                | Wayne Thomas                     | 532 |
| 235 | <i>Anaphylaxis</i>                            | Elizabeth J. Drake               | 534 |
| 236 | <i>Disseminated Intravascular Coagulation</i> | Claire Lentaigne                 | 536 |
| 237 | <i>Haemochromatosis</i>                       | Wayne Thomas                     | 538 |
| 238 | <i>Haemoglobinopathies</i>                    | Felicity Lock                    | 540 |
| 239 | <i>Haemophilia</i>                            | Helen Watson                     | 543 |
| 240 | <i>Leukaemia</i>                              | Alina Beltechi                   | 545 |
| 241 | <i>Lymphoma</i>                               | Alina Beltechi                   | 547 |
| 242 | <i>Multiple Myeloma</i>                       | Patrick Medd                     | 550 |
| 243 | <i>Myeloproliferative Disorders</i>           | Patrick Medd                     | 552 |
| 244 | <i>Pancytopenia</i>                           | Patrick Medd                     | 555 |
| 245 | <i>Patient on Anti-coagulant Therapy</i>      | Aaron Sutton                     | 558 |
| 246 | <i>Patient on Anti-platelet Therapy</i>       | Ahmed A. Rahim                   | 562 |
| 247 | <i>Polycythaemia</i>                          | Patrick Medd                     | 564 |
| 248 | <i>Sickle Cell Disease</i>                    | Monika Klimczuk and Patrick Medd | 567 |
| 249 | <i>Transfusion Reactions</i>                  | Martha Belete                    | 569 |

## Haematology Presentations

|     |                             |              |     |
|-----|-----------------------------|--------------|-----|
| 250 | <i>Bruising and Purpura</i> | Tim Nokes    | 572 |
| 251 | <i>Lymphadenopathy</i>      | Patrick Medd | 575 |
| 252 | <i>Neck Lump</i>            | Manal Ahmad  | 579 |
| 253 | <i>Pallor</i>               | Wayne Thomas | 583 |

# Section 9 Infectious Disease

William Fullick, MBBS MRCGP and Stuart Dickson, MBChB RN

## Infectious Disease Conditions

|     |                                     |                   |     |
|-----|-------------------------------------|-------------------|-----|
| 254 | <i>Candidiasis</i>                  | James Edwards     | 586 |
| 255 | <i>Covid-19</i>                     | Rui Wei           | 588 |
| 256 | <i>Herpes Simplex Virus</i>         | William Fullick   | 590 |
| 257 | <i>Hospital Acquired Infections</i> | Rebecca Garrett   | 592 |
| 258 | <i>Human Immunodeficiency Virus</i> | Kimberly Silochan | 594 |
| 259 | <i>Lyme Disease</i>                 | William Fullick   | 597 |
| 260 | <i>Malaria</i>                      | Kimberly Silochan | 598 |
| 261 | <i>Necrotising Fasciitis</i>        | Ahmed Abdel Rahim | 601 |
| 262 | <i>Notifiable Diseases</i>          | Danny Thomas      | 603 |
| 263 | <i>Surgical Site Infection</i>      | Muwaffaq Telfah   | 606 |
| 264 | <i>Toxic Shock Syndrome</i>         | Robert Hirst      | 608 |
| 265 | <i>Tuberculosis</i>                 | Michael J. Dillon | 610 |
| 266 | <i>Varicella Zoster</i>             | Alexandra Hughes  | 612 |

## Infectious Disease Presentations

|     |                             |                       |     |
|-----|-----------------------------|-----------------------|-----|
| 267 | <i>Fever</i>                | Beth McElroy          | 614 |
| 268 | <i>Night Sweats</i>         | Toqeer Ahmed          | 617 |
| 269 | <i>Travel Health Advice</i> | William Francis-Smith | 619 |

# Section 10 Mental Health

David Scott, MRCPsych DGM and Paula Robinson, MBChB

## Mental Health Conditions

|     |                                                                       |                     |     |
|-----|-----------------------------------------------------------------------|---------------------|-----|
| 270 | Acute Stress Reaction                                                 | Salman Mushtaq      | 622 |
| 271 | Anxiety Disorder: Generalised, Phobias, Obsessive Compulsive Disorder | Nourgeihan Hashem   | 623 |
| 272 | Anxiety Disorder: Post-Traumatic Stress Disorder                      | Lara Strang         | 627 |
| 273 | Bipolar Affective Disorder                                            | Vishal Sharma       | 630 |
| 274 | Depression                                                            | Rowan Gilmore       | 632 |
| 275 | Eating Disorders                                                      | Sara Belal          | 634 |
| 276 | Personality Disorder                                                  | David Scott         | 636 |
| 277 | Schizophrenia                                                         | Dimitrios Tsiakiris | 639 |
| 278 | Self-Harm                                                             | Andrew O'Leary      | 641 |
| 279 | Somatisation                                                          | Malik S. Noor       | 644 |
| 280 | Substance Misuse / Use Disorder                                       | Hannah Newman       | 646 |

## Mental Health Presentations

|     |                                         |                                          |     |
|-----|-----------------------------------------|------------------------------------------|-----|
| 281 | Abnormal Eating or Exercising Behaviour | Ramy Guirguis                            | 650 |
| 282 | Addiction                               | Thomas Cuthbert                          | 652 |
| 283 | Behaviour/Personality Change            | Charlotte Cadge and Mhairi Reed-Embleton | 655 |
| 284 | Elation / Elated Mood                   | Jonathan Stone                           | 658 |
| 285 | Fixed Abnormal Beliefs                  | Omolola Olamosu and Gunjan Sharma        | 660 |
| 286 | Low Mood / Affective Problems           | Kate F. Lovett                           | 662 |
| 287 | Pressure of Speech                      | Jonathan Stone                           | 664 |
| 288 | Suicidal Thoughts                       | Fiona Kinnarney                          | 665 |
| 289 | Threats to Harm Others                  | Andrew O'Leary                           | 667 |

# Section 11 Neurology

Stuart Weatherby, BSc MBChB MD FRCP FHEA

Peter Whitfield, BM PhD FRCS(Eng) FRCS(NeuroSurg) FAcadMed FHEA  
PGCert(ClinEd)

Jacob Day, BMBCh MA(Cantab) MSc

## Neurology Conditions

|     |                                          |                                              |     |
|-----|------------------------------------------|----------------------------------------------|-----|
| 290 | <i>Bell's Palsy</i>                      | Andrew O'Leary                               | 673 |
| 291 | <i>Brain Abscess</i>                     | Agbolahan Sofela                             | 674 |
| 292 | <i>Brain Metastases</i>                  | Agbolahan Sofela                             | 676 |
| 293 | <i>Chronic Fatigue Syndrome</i>          | Somnath Bagchi and Anthony Fitzdonald Davies | 678 |
| 294 | <i>Dementias</i>                         | Konstantin Glebov                            | 680 |
| 295 | <i>Diabetic Neuropathy</i>               | Alexander Gordon and Stuart Weatherby        | 682 |
| 296 | <i>Encephalitis</i>                      | Jamie Talbot                                 | 683 |
| 297 | <i>Epilepsy</i>                          | Jacob Day                                    | 685 |
| 298 | <i>Essential Tremor</i>                  | Stephen Mullin                               | 687 |
| 299 | <i>Extradural Haemorrhage</i>            | Ellie Edlmann                                | 688 |
| 300 | <i>Meningitis</i>                        | Stephanie Wing and Stuart Weatherby          | 690 |
| 301 | <i>Migraine</i>                          | Alexander Gordon and Stuart Weatherby        | 692 |
| 302 | <i>Motor Neurone Disease</i>             | Alexander Gordon and Stuart Weatherby        | 694 |
| 303 | <i>Multiple Sclerosis</i>                | Omar A. B. AlMasri                           | 695 |
| 304 | <i>Muscular Dystrophies</i>              | Karen Johnstone                              | 697 |
| 305 | <i>Myasthenia Gravis</i>                 | Danny Thomas                                 | 699 |
| 306 | <i>Parkinson's Disease</i>               | Stephen Mullin                               | 701 |
| 307 | <i>Peripheral Nerve Injuries/Palsies</i> | Holly Roy                                    | 702 |
| 308 | <i>Radiculopathies</i>                   | Paul Thorpe                                  | 705 |
| 309 | <i>Raised Intracranial Pressure</i>      | Agbolahan Sofela                             | 706 |
| 310 | <i>Spinal Cord Compression</i>           | Paul Thorpe                                  | 709 |
| 311 | <i>Spinal Cord Injury</i>                | Paul Thorpe                                  | 711 |
| 312 | <i>Spinal Fracture</i>                   | Paul Thorpe                                  | 713 |
| 313 | <i>Stroke</i>                            | Andrew O'Leary                               | 715 |
| 314 | <i>Subarachnoid Haemorrhage</i>          | Ellie Edlmann                                | 717 |
| 315 | <i>Subdural Haemorrhage</i>              | Ellie Edlmann                                | 719 |
| 316 | <i>Tension Headache</i>                  | Alexander Gordon and Stuart Weatherby        | 721 |
| 317 | <i>Transient Ischaemic Attacks</i>       | Joshua Lau                                   | 722 |
| 318 | <i>Trigeminal Neuralgia</i>              | Ifeoluwa Agbeja                              | 724 |
| 319 | <i>Wernicke's Encephalopathy</i>         | Simon Edwards                                | 726 |

## Neurology Presentations

|     |                                                 |                               |     |
|-----|-------------------------------------------------|-------------------------------|-----|
| 320 | <i>Abnormal Involuntary Movements</i>           | Shakya Bhattacharjee          | 728 |
| 321 | <i>Altered Sensation, Numbness and Tingling</i> | Muhammed Ameen Noushad        | 730 |
| 322 | <i>Auditory Hallucinations</i>                  | Jacob Day                     | 733 |
| 323 | <i>Confusion</i>                                | Prodromos Anastasiadis        | 734 |
| 324 | <i>Decreased / Loss of Consciousness</i>        | Ellie Edlmann                 | 738 |
| 325 | <i>Diplopia</i>                                 | Tom Weatherby                 | 739 |
| 326 | <i>Facial Pain</i>                              | Jamie Talbot                  | 743 |
| 327 | <i>Facial Weakness</i>                          | Shivam Bhargava and Jacob Day | 745 |

|     |                               |                                       |     |
|-----|-------------------------------|---------------------------------------|-----|
| 328 | <i>Fasciculation</i>          | Alexander Gordon and Stuart Weatherby | 748 |
| 329 | <i>Fits/Seizures</i>          | Jacob Day                             | 749 |
| 330 | <i>Head Injury</i>            | Haritha Maripi                        | 752 |
| 331 | <i>Headache</i>               | Alexander Gordon and Stuart Weatherby | 753 |
| 332 | <i>Limb Weakness</i>          | Muhammed Ameen Noushad                | 754 |
| 333 | <i>Limp</i>                   | Hugh Jones                            | 757 |
| 334 | <i>Memory Loss</i>            | Ian Hodgins                           | 759 |
| 335 | <i>Neuromuscular Weakness</i> | Victor-Laurian Rusu                   | 760 |
| 336 | <i>Ptosis</i>                 | Tom Weatherby                         | 762 |
| 337 | <i>Sleep Problems</i>         | Tochukwu Martin Achonye               | 765 |
| 338 | <i>Tremor</i>                 | Muhammed Ameen Noushad                | 767 |
| 339 | <i>Unsteadiness</i>           | Stuart Wareham and Aginor Spanoulis   | 769 |
| 340 | <i>Visual Hallucinations</i>  | Hannah Newman and Aginor Spanoulis    | 772 |

# Section 12 Obstetrics, Gynaecology and Breast

Tim Hookway, MBBS BSc MRCOG

## Obstetrics and Gynaecology Conditions

|     |                                                             |                                          |     |
|-----|-------------------------------------------------------------|------------------------------------------|-----|
| 341 | <i>Atrophic Vaginitis</i>                                   | Monika Gupta and Anupreet Dua            | 777 |
| 342 | <i>Bacterial Vaginosis</i>                                  | Natalie Taylor                           | 779 |
| 343 | <i>Cervical Cancer</i>                                      | Lily Evans                               | 780 |
| 344 | <i>Cervical Screening (HPV)</i>                             | Victoria Goodman                         | 782 |
| 345 | <i>Cord Prolapse</i>                                        | Jessica Braschi                          | 784 |
| 346 | <i>Diabetes in Pregnancy (Gestational and Pre-existing)</i> | Emma Shephard                            | 786 |
| 347 | <i>Ectopic Pregnancy</i>                                    | Shivesh Tewari                           | 788 |
| 348 | <i>Endometrial Cancer</i>                                   | Isabella Laws                            | 790 |
| 349 | <i>Endometriosis</i>                                        | Tim Hookway                              | 792 |
| 350 | <i>Fibroids</i>                                             | Balpreet Attilia                         | 794 |
| 351 | <i>Human Papilloma Virus Infection</i>                      | Victoria Goodman                         | 795 |
| 352 | <i>Menopause</i>                                            | Divya Agrawal                            | 798 |
| 353 | <i>Obesity and Pregnancy</i>                                | Alexander Taylor                         | 801 |
| 354 | <i>Ovarian Cancer</i>                                       | Alena Sim                                | 802 |
| 355 | <i>Placenta Praevia</i>                                     | Shehrazad Halawa                         | 804 |
| 356 | <i>Placental Abruption</i>                                  | Sarah Johnson                            | 805 |
| 357 | <i>Postpartum Haemorrhage</i>                               | Kerensa Chapman                          | 806 |
| 358 | <i>Pre-eclampsia, Gestational Hypertension</i>              | Rachel Marshall-Roberts                  | 808 |
| 359 | <i>Vasa Praevia</i>                                         | Sayaka Okano and Rachel Marshall-Roberts | 810 |
| 360 | <i>Venous Thromboembolism in Pregnancy and Puerperium</i>   | Jamie S. Pruden                          | 812 |

## Obstetrics and Gynaecology Presentations

|     |                                                          |                    |     |
|-----|----------------------------------------------------------|--------------------|-----|
| 361 | <i>Abnormal Cervical Smear Result</i>                    | Claire Hein        | 815 |
| 362 | <i>Amenorrhoea</i>                                       | Hannah Donovan     | 816 |
| 363 | <i>Bleeding Antepartum</i>                               | Shivesh Tewari     | 818 |
| 364 | <i>Bleeding Postpartum</i>                               | Shivesh Tewari     | 820 |
| 365 | <i>Complications of Labour</i>                           | Robert Stabler     | 821 |
| 366 | <i>Hyperemesis</i>                                       | Emily Young        | 825 |
| 367 | <i>Intrauterine Death</i>                                | Shehrazad Halawa   | 826 |
| 368 | <i>Labour</i>                                            | Sarah Johnson      | 827 |
| 369 | <i>Menopausal Problems</i>                               | Sarah Galloway     | 829 |
| 370 | <i>Menstrual Problems</i>                                | Hannah Donovan     | 832 |
| 371 | <i>Mental Health Problems in Pregnancy or Postpartum</i> | Naomi Hulatt       | 833 |
| 372 | <i>Normal Pregnancy and Antenatal Care</i>               | Emma Shephard      | 836 |
| 373 | <i>Pelvic Mass</i>                                       | Rishabha D. Sharma | 838 |
| 374 | <i>Pelvic Pain</i>                                       | Toby Ball          | 840 |
| 375 | <i>Pregnancy Risk Assessment</i>                         | Samantha Knox      | 843 |
| 376 | <i>Reduced / Change in Fetal Movements</i>               | Shehrazad Halawa   | 848 |
| 377 | <i>Small or Large for Gestational Age</i>                | Shehrazad Halawa   | 849 |

|     |                              |                               |     |
|-----|------------------------------|-------------------------------|-----|
| 378 | <i>Vaginal Prolapse</i>      | Monika Gupta and Anupreet Dua | 850 |
| 379 | <i>Vulval Itching/Lesion</i> | Nicola Melia                  | 852 |
| 380 | <i>Vulval/Vaginal Lump</i>   | Divya Agrawal                 | 854 |

**Breast Conditions**

|     |                                  |                                   |     |
|-----|----------------------------------|-----------------------------------|-----|
| 381 | <i>Breast Abscess / Mastitis</i> | Charlotte Yates and Louise Merker | 856 |
| 382 | <i>Breast Cancer</i>             | Louise Alldridge                  | 857 |
| 383 | <i>Breast Cysts</i>              | Mohammad Bhat                     | 860 |
| 384 | <i>Fibroadenoma</i>              | Louise Gurowich and Louise Merker | 862 |

**Breast Presentations**

|     |                                      |                                   |     |
|-----|--------------------------------------|-----------------------------------|-----|
| 385 | <i>Breast Lump</i>                   | Charlotte Yates and Louise Merker | 864 |
| 386 | <i>Breast Tenderness/Pain</i>        | Ben Patel and Louise Merker       | 867 |
| 387 | <i>Difficulty with Breastfeeding</i> | Lyndsey Hookway                   | 869 |
| 388 | <i>Nipple Discharge</i>              | Sivani Inparaj                    | 872 |

# Section 13 Ophthalmology

Vasant Raman, MS FRCS(Glasg) PGCert(Med Ed) FHEA

## Ophthalmology Conditions

|     |                                           |                                          |     |
|-----|-------------------------------------------|------------------------------------------|-----|
| 389 | <i>Acute Glaucoma</i>                     | Venkata M. R. Kanukollu                  | 876 |
| 390 | <i>Benign Eyelid Disorders</i>            | Vladimir T. Thaller and Vasant Raman     | 878 |
| 391 | <i>Blepharitis</i>                        | William Spackman and Paul Rainsbury      | 880 |
| 392 | <i>Cataracts</i>                          | Siobhan M. Rattigan                      | 882 |
| 393 | <i>Central Retinal Arterial Occlusion</i> | Alok Bahl and Vasant Raman               | 884 |
| 394 | <i>Chronic Glaucoma</i>                   | Adam Booth                               | 885 |
| 395 | <i>Conjunctivitis</i>                     | Indy S. Sian and Abdul K. Mohammed       | 887 |
| 396 | <i>Diabetic Eye Disease</i>               | Hannah Fieldhouse and Ed Herbert         | 890 |
| 397 | <i>Infective Keratitis</i>                | Kieran O'Kane                            | 893 |
| 398 | <i>Iritis</i>                             | Bryher Francis and Leticia Royo-Dujardin | 894 |
| 399 | <i>Macular Degeneration</i>               | Radua Kamal                              | 896 |
| 400 | <i>Optic Neuritis</i>                     | Joanna Jarzabek                          | 898 |
| 401 | <i>Periorbital and Orbital Cellulitis</i> | Julia Sieberer and Siobhan M. Rattigan   | 900 |
| 402 | <i>Retinal Detachment</i>                 | Kwabena Frimpong-Ansah                   | 902 |
| 403 | <i>Scleritis</i>                          | Nabil Habib                              | 904 |
| 404 | <i>Thyroid Eye Disease</i>                | Sri Vamshi Merugumala and Paul Rainsbury | 905 |
| 405 | <i>Uveitis</i>                            | Nick Edmeades                            | 907 |
| 406 | <i>Visual Field Defects</i>               | Leo Donnelly                             | 910 |

## Ophthalmology Presentations

|     |                                              |                                |     |
|-----|----------------------------------------------|--------------------------------|-----|
| 407 | <i>Acute Change in or Loss of Vision</i>     | Syed Ali Raza and Vasant Raman | 912 |
| 408 | <i>Eye Pain/Discomfort</i>                   | Vasant Raman                   | 914 |
| 409 | <i>Eye Trauma</i>                            | Nehal Mandour                  | 916 |
| 410 | <i>Facial/Periorbital Swelling</i>           | Paul Rainsbury                 | 920 |
| 411 | <i>Flashes and Floaters in Visual Fields</i> | Edward Doyle                   | 922 |
| 412 | <i>Foreign Body in Eye</i>                   | Neil Bowley                    | 924 |
| 413 | <i>Gradual Change in or Loss of Vision</i>   | Jonathan C. Park               | 926 |
| 414 | <i>Loss of Red Reflex</i>                    | Leticia Royo-Dujardin          | 928 |
| 415 | <i>Red Eye</i>                               | Patrick Hughes                 | 930 |
| 416 | <i>Squint</i>                                | John Chilton and Vasant Raman  | 932 |

# Section 14 Orthopaedics and Trauma

Yee Leung, BSc(Hons) MBChB PGDip RCPATHME FRCS (Tr&Orth)

## Orthopaedics and Trauma Conditions

|     |                               |                  |     |
|-----|-------------------------------|------------------|-----|
| 417 | Compartment Syndrome          | Sathya Lakpriya  | 936 |
| 418 | Lower Limb Fractures          | Louis Hainsworth | 938 |
| 419 | Lower Limb Soft Tissue Injury | David Tang       | 939 |
| 420 | Osteomyelitis                 | Caitlin Jordan   | 941 |
| 421 | Pathological Fracture         | Paul Thorpe      | 945 |
| 422 | Septic Arthritis              | Caitlin Jordan   | 947 |
| 423 | Upper Limb Fractures          | Oliver Beaumont  | 948 |
| 424 | Upper Limb Soft Tissue Injury | Paul Foster      | 950 |

## Orthopaedics and Trauma Presentations

|     |                             |                 |     |
|-----|-----------------------------|-----------------|-----|
| 425 | Back Pain                   | Paul Thorpe     | 952 |
| 426 | Bone Pain                   | Edward Skinner  | 954 |
| 427 | Immobility                  | Paul Thorpe     | 956 |
| 428 | Lacerations                 | Edward Skinner  | 958 |
| 429 | Massive Haemorrhage         | Adam Walsh      | 960 |
| 430 | Musculoskeletal Deformities | Alexander Witek | 962 |
| 431 | Soft Tissue Injury          | Jonathon Lowe   | 965 |
| 432 | Trauma                      | Robert H. James | 967 |

# Section 15 Renal and Urology

Rebecca Herbert, MBChB MRCP(Nephrol) PGCE(MedEd)

## Renal and Urology Conditions

|     |                              |                                    |      |
|-----|------------------------------|------------------------------------|------|
| 433 | Acute Kidney Injury          | Jolanta Kisielewska                | 972  |
| 434 | Benign Prostatic Hyperplasia | Mark Hanson and Thomas Badenoch    | 975  |
| 435 | Bladder Cancer               | Michael Rowe and Dominique Parslow | 978  |
| 436 | Chronic Kidney Disease       | Myint Aye                          | 981  |
| 437 | Diabetic Nephropathy         | Hannah Jenkins                     | 984  |
| 438 | Epididymitis and Orchitis    | Charles Stewart                    | 986  |
| 439 | Nephrotic Syndrome           | Natalie Anwyll                     | 988  |
| 440 | Prostate Cancer              | Catherine Krzyzanowska             | 991  |
| 441 | Testicular Cancer            | Shruti Bodapati                    | 993  |
| 442 | Testicular Torsion           | Charles Stewart                    | 995  |
| 443 | Urinary Incontinence         | Lauren Carr                        | 996  |
| 444 | Urinary Tract Calculi        | Hope Raybould                      | 998  |
| 445 | Urinary Tract Infection      | Sherin Prince                      | 1000 |

## Renal and Urology Presentations

|     |                                              |                                       |      |
|-----|----------------------------------------------|---------------------------------------|------|
| 446 | Abnormal Urinalysis                          | Serena R. Strickland                  | 1002 |
| 447 | Haematuria                                   | Julia Anstey                          | 1004 |
| 448 | Oliguria                                     | Marius Vaida                          | 1006 |
| 449 | Scrotal/Testicular Pain and/or Lump/Swelling | Shruti Bodapati                       | 1008 |
| 450 | Urinary Symptoms                             | Omikunle Babawale and Seanan O'Rourke | 1011 |

# Section 16 Respiratory

David Waine, MB BChir MA(Hons) MD MRCP  
Gemma Hayes, BMedSci BMBS FRCP PhD

## Respiratory Conditions

|     |                                       |                               |      |
|-----|---------------------------------------|-------------------------------|------|
| 451 | Acute Bronchitis                      | Daniel Crowle and David Derry | 1016 |
| 452 | Asbestos-Related Lung Disease         | Benjamin Diggins              | 1017 |
| 453 | Asthma                                | Michael Symes                 | 1019 |
| 454 | Asthma COPD Overlap Syndrome          | Muhammad Sajeel Ahmad         | 1021 |
| 455 | Bronchiectasis                        | David Waine                   | 1022 |
| 456 | Bronchiolitis                         | David Waine                   | 1024 |
| 457 | Chronic Obstructive Pulmonary Disease | Jonah Fox                     | 1025 |
| 458 | Fibrotic Lung Disease                 | Catharine Pearce              | 1029 |
| 459 | Influenza                             | Julian Lentaigne              | 1030 |
| 460 | Lower Respiratory Tract Infection     | Julian Lentaigne              | 1032 |
| 461 | Lung Cancer                           | Emma Graham and Avik Ghoshal  | 1033 |
| 462 | Occupational Lung Disease             | Parniya Arooj                 | 1036 |
| 463 | Pneumonia                             | Jonah Fox                     | 1038 |
| 464 | Pneumothorax                          | Emma Graham and John Corcoran | 1040 |
| 465 | Pulmonary Embolism                    | Maryam Khan and Phil Hughes   | 1042 |
| 466 | Pulmonary Hypertension                | Drew Davies                   | 1045 |
| 467 | Respiratory Arrest                    | Ben Whittaker                 | 1047 |
| 468 | Respiratory Failure                   | Thomas G. Saunders            | 1049 |
| 469 | Upper Respiratory Tract Infection     | David Waine                   | 1051 |

## Respiratory Presentations

|     |                     |                              |      |
|-----|---------------------|------------------------------|------|
| 470 | Breathlessness      | Katie Adams and Callum Masey | 1052 |
| 471 | Cough               | Lindsey Taylor               | 1056 |
| 472 | Cyanosis            | Gemma Hayes                  | 1058 |
| 473 | Haemoptysis         | David Waine                  | 1060 |
| 474 | Pain on Inspiration | Gemma Hayes                  | 1062 |
| 475 | Pleural Effusion    | Ilinca Dragusin              | 1064 |
| 476 | Wheeze              | Lindsey Taylor               | 1067 |

# Section 17 Rheumatology

Mark Perry, MD FRCP

## Rheumatology Conditions

|     |                              |                                  |      |
|-----|------------------------------|----------------------------------|------|
| 477 | Ankylosing Spondylitis       | Anushka Ediirweera               | 1072 |
| 478 | Bursitis                     | Alice Inman                      | 1074 |
| 479 | Crystal Arthropathy          | Katie Hyde and Mark Perry        | 1076 |
| 480 | Fibromyalgia                 | Somnath Bagchi                   | 1078 |
| 481 | Idiopathic Arthritis         | Stuart McPhail and Vicky Ohlsson | 1080 |
| 482 | Osteoarthritis               | Tin Htun Aung and Mark Perry     | 1083 |
| 483 | Osteomalacia                 | Maysa Falah and Mark Perry       | 1085 |
| 484 | Osteoporosis                 | Ian Hodgins                      | 1087 |
| 485 | Polymyalgia Rheumatica       | Nimisha Chanduka                 | 1090 |
| 486 | Reactive Arthritis           | Akudo Umeh                       | 1092 |
| 487 | Rheumatoid Arthritis         | Rory Crowder                     | 1094 |
| 488 | Sarcoidosis                  | Joseph Page                      | 1096 |
| 489 | Systemic Lupus Erythematosus | Mark Perry and Alexandra Hughes  | 1098 |

## Rheumatology Presentations

|     |                              |                             |      |
|-----|------------------------------|-----------------------------|------|
| 490 | Acute Joint Pain/Swelling    | Serena Rose Strickland      | 1101 |
| 491 | Chronic Joint Pain/Stiffness | Martin James and Mark Perry | 1103 |
| 492 | Muscle Pain / Myalgia        | Diana Artene                | 1105 |
| 493 | Neck Pain/Stiffness          | Alice Inman                 | 1108 |

# Section 18 Sexual Health

Megan Griffiths, MRCOG MFSRH

## Sexual Health Conditions

|     |                                                            |                   |      |
|-----|------------------------------------------------------------|-------------------|------|
| 494 | <i>Chlamydia</i>                                           | Kanch Seneviratne | 1112 |
| 495 | <i>Gonorrhoea</i>                                          | Natalie Taylor    | 1114 |
| 496 | <i>Pelvic Inflammatory Disease</i>                         | Lucy Worlock      | 1116 |
| 497 | <i>Syphilis</i>                                            | Katie J. Ovens    | 1118 |
| 498 | <i>Unwanted Pregnancy and Termination<br/>of Pregnancy</i> | Naomi Hulatt      | 1120 |
| 499 | <i>Trichomonas Vaginalis</i>                               | Natalie Taylor    | 1122 |

## Sexual Health Presentations

|     |                                                    |                     |      |
|-----|----------------------------------------------------|---------------------|------|
| 500 | <i>Contraception Request/Advice</i>                | Megan Griffiths     | 1123 |
| 501 | <i>Erectile Dysfunction</i>                        | Alison Dewynter     | 1125 |
| 502 | <i>Loss of Libido</i>                              | Charlotte Gatenby   | 1128 |
| 503 | <i>Painful Sexual Intercourse</i>                  | Ayesha Sithirapathy | 1130 |
| 504 | <i>Subfertility</i>                                | Baljeet K. Gholkar  | 1132 |
| 505 | <i>Urethral Discharge and Genital Ulcers/Warts</i> | Derval Harte        | 1135 |
| 506 | <i>Vaginal Discharge</i>                           | Ifeoma Offiah       | 1138 |