

MRCP(UK) November 2005

The following candidates, having passed the Membership Examination through the Royal College of Physicians of Edinburgh, the Royal College of Physicians and Surgeons of Glasgow and the Royal College of Physicians of London, are now proposed for acceptance of the Diploma of Membership of the Royal Colleges of Physicians of the United Kingdom.

AAKEROY, Lars	ARUMUGAKANI, Gururaj	BRADY, Jessica Louise
ABDEL KHALEK, Saafan Moustafa	ARYASINGHA, Sanjeeva Jasentuliyana	BRADY, Stefen
ABDEL MAGID, Mohsen Mahmoud Mohamed	Viranjan	BRAGG, Fiona Jane
ABDEL-RAHMAN, Saif-El-Dean Tawfik	ASHER, Radha Mukul	BRANFORD, Ruth Alison
ABELA, Alexia – Giovanna	ASHOUR, Tarek Elsaid Kamel Abdel Gawad	BRITTEN, Anna
ABRAS, Ahmed Yaser	ATALLA, Medhat Sobhy	BROWN, Emma Jane
ADEWOLE, Olubayode Adedapo Oluwole	ATHWAL, Varinder Singh	BROWN, Richard Scott
ADIUKWU, Ikechukwu Kelechi	ATTYGALLE, Thurul Nirosha	BUDDHA, Sai Sandeep
AGBETILE, Joshua Ekundayo	ATWAL, Sangeeta	BULL, Katherine Rose
AGGARWAL, Yogita	AUNG, Ma Moe Wint	BURCH, Nicola Elise
AHLUWALIA, Rupa	AUNG, Than Htike	BURNHAM, Richard Clifton
AHMAD, Zahoor	AU-YEUNG, Andrea Wai San	BURTON, James Oliver
AHMED, Ayman Anwar	AVAKIAN, Hagop	BUTT, Muhammad Imran
AHMED, Sarra Elamin Elhag Mohamed	BABIKER, Zahir Osman Eltahir	CACHIA, Elaine
AHMED, Shameer	BABU, Kesavan Suresh	CADER, Rizna Abdul
AHMED, Syed Osman Ali	BADHUSHA, Noor Mohideen	CALDER, Alyson
AHMED, Tanvir	BALAGURUSWAMY, Saravanan	CALVERT, Christopher Robert
AHMED-JUSHUF, Zaitun	BALAKRISHNAN, Sudha	CARDY, Caroline Maria
AIKEN, Christine	BALAMI, Dauda Ali	CAREY, Anthony Joseph
AJAY, Sreedasyam	BALFOUR, Robert John Kennedy	CARGO, Catherine Anne
AKOL, George Yepusa	BALIKAI, Girish	CARRINGTON, Christopher Peter
AKUNURI, Srikanth	BALLUT, Omar	CARTER, Flloyd Patrick
AL HEBASHI, Yahya Shelayan Bakeet	BANDYOPADHYAY, Nandini	CARTER, Richard John Fraser
AL SAYED, Nabil	BANERJEE, Rajarshi	CARUANA, Maryanne
AL SINDI, Fahad Ali	BARMANIA, Nooshin	CERESA, Claudia Carla
ALAWNEH, Josef	BASHIR, Kashif	CHAN YUEN SZE
ALHAJJI, Mohammed	BASHIR, Naghman	CHAN, Chun Kong
AL-JAWDER, Suhaila	BASRAN, Alexander Karnail Singh	CHAN, Hiu Fai
ALLAN, Anne Margaret	BATCHELOR, Jonathan Mark	CHAN, Lai Gwen
ALLEN, Kate Ruth Colquhoun	BATES, Emma Louise	CHAPMAN, Deborah Joan
ALMAANI, Noor Walid Salem	BAULIAH, Andrew Selwyn	CHEENT, Kuldeep Singh
AL-MAMMARI, Said Khalfan Said	BAYSTON, Victoria Kate	CHELLIAH, Raj Kumar
AL-NAIMI, Muhammed Abeed Uoda	BENTLEY, Laura Jean	CHEMBALA, Jayan
AL-NIAIMI, Firas Amjad	BERTFIELD, Deborah Lee	CHENG HON WAI
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ANG, Lye Poh Aaron	BHAN, Amit	CHIA, Li-ann Faith
ANG, Richard	BHAT, Gopalkrishna	CHICOTE-HUGHES, Luisa Charlotte
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AREF, Essam Ahmed Fahmy	BHATTI, Rahila Sarwar	CHIN, Shui Hao
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ARORA, Vandan Geet Caur	BIRD, Thomas Graham	CH'NG, Seng Keat
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	BLAKE, Rosanna Christine Marjorie	CHONG, Yew Thong
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 CHUA, Seng Keong
 CHUA, Tee Joo
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 COLLETT, Katharine Ellen
 COLLINS, Andrea Michelle
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 CONNOR, Thomas Michael Fearnside
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 COTTLE, Lucy Elizabeth
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 GONDKER, Anjali Rao
 GONTU, Vamsi Krishna
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 LINDSAY, Susan Ellen
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 LOO, King Fan Steven
 LOO, Suat Wei
 LOU, Pey Wen
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 LUDWIG, Catherine Isabella Denise

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 MACLENNAN, Marjory Kate
 MACLEOD, David William
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 MAHENDRA, Pratheega
 MAHMUD, Saqib
 MAK, Wai Han Maria
 MALEK, Ramona Elizabeth
 MALHOTRA, Rakesh Dhanraj
 MALIGE, Manjunatha
 MALIK, Nikesh
 MALINS, Annabel Victoria Jane
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 MANDAIR, Dalvinder Singh
 MANIYAR, Farooq Husain
 MANNING, Kathryn Lindsey
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 MARTIN, Christopher Paul
 MASSON, Susan Julia
 MATHESON, Jessica Mary
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 MATHIESON, Philip Gerrard
 MATINE, Nasima Yasmin
 MATTHIAS, Gwynn Meredith
 MAVINAMANE, Sunanda
 MAW, Win Win
 MAXWELL, John William
 MCCABE, Ruth Elizabeth
 MCCARTHY, Clare Louise
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 MCGAUGHEY, Connor Mark
 MCGREGOR, Laura Elisbeth
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 MCKENNA, Emer Mary Gertrude
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 MISHRA, Raj Kamal
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 MOHAMED, Ahmed Hassan Lotfy
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 MOHAMEDBHAI, Sajir Goolamhussen
 MOHAMMED, Hamed Mohammed
 Khir Hamed

 MOHAMMED, Mashair Awad Sid
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 MOLANA, Sayna
 MONGA, Amitabh
 MONTAZERI, Amir Hossein
 MOORE, Sally Eve
 MORTON, David Muir
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 MUGHAL, Mahera Shaheen
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 MURTHY, Sagar Ramesh Rao Vidhya
 MUSSON, Rachel Elizabeth
 MUSTAFA, Rehan Ahmad
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 NARAYAN, Hafid
 NASEER, Muhammad
 NASIM, Mohammad
 NAVEED, Sajid
 NAZIAT, Auditi
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 NELIGAN, Aidan
 NELLUTLA, Ramana Rao Venkata
 NEWMAN, Edward James
 NG, Chin Hin
 NG, So Shan
 NGU, Laura Lui-Sian
 NORMAN, Anthony John
 OBEYESEKERE, Manoj Niranjana
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 O'RIORDAN, Mary Teresa
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 PADIACHY, Dirandiran
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 PAL, Sumana
 PALFREY, Jennifer Clare
 PAN, Shwe Zin Chit
 PANAYOTOVA, Rosica Bogomilova
 PANICKER, Shyam
 PANTING, Katherine Jane
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 PARK, Won-Ho Edward
 PARKER, Benjamin Joseph
 PARTHA, Praveen
 PATEL, Chirag Manubhai
 PATEL, Niket
 PATEL, Rakesh Suresh

PATEL, Reshma
 PATIL, Bhimanagouda
 Hanamantagouda
 PATTEKAR, Rashmi
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 PAXTON, Carol Ann
 PEARMAIN, Lucy Jane
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 PILLAI, Meera Sreedharan
 PINK, Katie Louise
 PITTMAN, Zoe Charlotte Louise
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 POWER, Albert John
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 QURESHI, Ayesha Catherine
 QURESHI, Norman Akram
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 RAFIQ, Isma
 RAHA, Rajarshi
 RAHMAN, Nadeem
 RAJWANI, Adil Mansoorali
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 Devasikamani
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 RYAN, Jennifer Marie
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 SAJID, Salman
 SALMAN, Salman
 SAMARASINGHE, Venura Alwis
 SAMARAWICKRAMA, Amanda
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 SANMANI, Leela
 SANTHAKUMAR, Anjali
 SARGANT, Nigel John
 SARKAR, Pralay Kumar
 SAUNDERS, John Michael
 SCARTH, Edward John
 SCIBERRAS, Stephen Charles
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 SHAH, Husain
 SHAH, Rahul Haresh
 SHAH, Tejal Shirish
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 SHARMA, Vandna
 SHARMA, Vikram
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 SHENOY, Anita Yelthimar
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 STURROCK, Aaron
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 THAKKAR, Rajesh
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 THAPA, Mohan
 THEIN, Khin Cho
 THENABADU, Sam
 THEODOROU, Stasinos
 THERON, Byron Temba
 THIMMAPURAM, Jayaram Reddy
 THOMAS, Benjamin James
 THOMAS, Catrin Lynne
 THOMPSON, Alfred Arthur Roger
 THOMSON, David Gordon
 TIE SIEW TECK
 TILL, David Anthony
 TOBIN, Claire Louise
 TOMLINSON, Caroline Jane
 TREMBLING, Paul Martin
 TSE, Choi Ting
 TSUI, Zen Ying Phillipa
 TUA-F-TORO, Grace Abigail
 TUAN, Jiun Haur
 TUN, War War Win
 TURNER, Nicholas George Reza
 TUTHILL, Mark Henry
 USMAN, Muhammad
 UTTARWAR, Yashshree
 VANDERSTEEN, Anthony
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 VARATHODIYIL, Manoj
 VARGHESE, Jibu
 VARMA, Sagi Sashidhar
 VELLA, Malcolm
 VENKATACHALAM, Sridhar
 VENUGOPALAPURAM ARAVINDAK-
 SHAN, Jayakumar
 VERMA, Anjali
 VESTARKIS, Lana Anna
 VIJAYAMOHANAN, Panamoottil
 Gangadharan
 VIJAYARATNAM, Deeptha

VIYALIL PARAMBATH, Arif
VOSOUGH HOSEINI, Seyed Ali Reza
VRETTOU, Charikleia
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WATSON, Eleanor Frances
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WEINBERG, Faye Elizabeth
WEST, Yvonne Rene
WESTWOOD, John-Paul
WILEMAN, Lindsey Kirsten
WILLIAMS, Alexandra
WILLIAMS, Amy
WILLIAMS, Lucy Jane

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WILSON, Jessica
WILSON, Stephen John
WISEMAN, Fiona Elizabeth
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WONG, Lai Sze Alice
WONG, Penelope Maxine Poh Kay
WONG, Pui Yan Stella
WONG, Shiao Yi
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WONG, Yuet Lin Elaine
WOOD, Alice Louise
WOYWODT, Alexander
WRAY, Emma Jane
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YAP, Timothy Anthony Eng Hong
YAQOOB, Naem
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YEUNG, Hon Cheung
YIN, Theingi
YOUNGER, Trevor Henry
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book reviews

Neurodegenerative diseases: neurobiology, pathogenesis and therapeutics

Edited by M Flint Beal, AE Lang and AC Ludolph.
Cambridge University Press, Cambridge 2005. 1008pp.
£195.

We have come a long way from Gowers' definition in 1893 that in 'old age the brain wastes, like many other organs'. By 1940, Kinnier Wilson included in his textbook many of the neurodegenerative disorders that we now know – Alzheimer's disease, paralysis agitans (Parkinson's disease), progressive lenticular degeneration (Wilson's disease), cerebellar and spinocerebellar degenerations, progressive spinal muscular atrophy (including motor neurone disease) and Huntington's chorea amongst others.

This modern reference work proves to be a mine of information covering many aspects of degenerative diseases affecting the nervous system. There has been a gap between the works dealing largely with neuropathology, like *Greenfield's neuropathology*, and this edition, which adds far more detail including clinical aspects, neurobiology, knowledge of genetics and therapeutic approaches. The editors are to be complimented on their choice of contributors, although there is a heavy bias towards those from the USA.

The early chapters, the first third of the work, cover the basic aspects of the degenerative processes exploring, for example, apoptosis and the role of a number of factors in producing and protecting against cell death. These factors include the influence of various proposed genetic pathways, possible toxic factors and the possible role of inflammatory processes in cell death.

Neuropathology is well covered, particularly in the dementias and movement disorders. Inevitably in a multi-author work there is some overlap. We now have to recognise the disorders caused by

disorders of tau (an axonal phosphoprotein important for the binding and stabilisation of microtubules) and alpha synuclein (a major component of Lewy bodies): the terms tauopathies (eg fronto-temporal lobar degeneration, progressive supranuclear palsy) and synucleopathies (eg Parkinson's disease, multiple system atrophy) have appeared. It is useful to know the changes found in normal ageing as opposed to those found in a confirmed neurodegenerative disorder. Emphasis on early changes may allow a better chance of trying new therapies to slow up or prevent further pathological changes.

To a clinician the last five hundred pages carry a wealth of information. The descriptions of normal ageing and the chapters containing overviews of Alzheimer's disease, Parkinson's disease, motor neurone dysfunction and the ataxias are excellent and include many useful details. They have been written by experts in the field. In the section on movement disorders there are valuable tables helping to identify those patients with a progressive supranuclear palsy (PSP), those with a multiple system atrophy (MSA), and those with the uncommon entity of corticobasal degeneration. These conditions still rely heavily on a clinical diagnosis. The section on prion diseases is also informative and helps the clinician towards making a diagnosis of these rare conditions, although there is no mention of the difficulties that a proposed biopsy may invoke in terms of disposable instruments and the handling of this 'transmissible' material. There is also a detailed discussion on the pathogenesis and mechanisms of prion diseases.

An up-to-date account of the genetics of many of these disorders is given and is most appropriate in such an expanding field. Even nineteen of the spinocerebellar ataxias are described. The genetic links with motor neurone disorders and Alzheimer's disease are comprehensively covered. Other topics are discussed and these include the