North West Rheumatology Club

Autumn Meeting

Britannia Daresbury Park Hotel, Red Brow Lane, Warrington, WA4 4BB
Friday 1st December 2017

Hosts:
Dr Theresa Barnes  Dr Hoda Temple  Dr Jenny Nixon
Countess of Chester Hospital NHS Foundation Trust

Organising committee:
Dr Elizabeth MacPhie, Lancashire Care NHS Foundation Trust
Dr Laura Newton, East Lancashire Hospitals NHS Trust

Agenda

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.00 - 14.30</td>
<td>Registration and Poster Viewing</td>
</tr>
<tr>
<td>14.30 - 16.00</td>
<td>Oral Presentations</td>
</tr>
<tr>
<td>16.00 - 17.00</td>
<td>Poster Viewing and Refreshments</td>
</tr>
<tr>
<td>17.00 - 17.15</td>
<td>Business Meeting</td>
</tr>
<tr>
<td>17.15 - 18.00</td>
<td>Interactive Case Presentations</td>
</tr>
<tr>
<td>18.15</td>
<td>Dinner in the Cheshire Room, followed by Guest Speaker and Prize Giving</td>
</tr>
</tbody>
</table>

Guest Speaker: Prof John Somauroo, Consultant Cardiologist and Sports Cardiologist, Countess of Chester and Liverpool Heart and Chest NHS Trust Hospitals

From Champs to Chimps; getting to the heart of the matter

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Oral Presentations

14:30

The association of high sensitivity troponin levels with subsequent cardiovascular mortality in an inflammatory arthritis cohort: results from the Norfolk Arthritis Register
S Skeoch,1,2 P Welsh,3 J Gwinnutt,1 J Humphreys,1 J Chipping,4 A MacGregor,4 S Verstappen,1 D Symmons,1 N Sattar,3 I Bruce1,2
1 Arthritis Research UK Centre for Epidemiology, Centre for Musculoskeletal and Dermatological Research, Faculty of Medicine Biology and Health, University of Manchester, Manchester Academic Health Sciences Centre;
2 The Kellgren Centre for Rheumatology, NIHR Manchester Biomedical Research Centre, Manchester University Hospitals NHS Foundation Trust, Manchester Academic Health Science Centre;
3 Institute of Cardiovascular Sciences, University of Glasgow;
4 Norwich Medical School, University of East Anglia.

14:45

Biologic monotherapy in rheumatoid arthritis- a retrospective observational study of real life practice in the North West
R Benson,1 D Kapur,2 N Goodson,1 R Abernethy,3 T Barnes2
1 Aintree University Hospital;
2 Countess of Chester Hospital;
3 St Helen and Knowsley Hospital Trust

15:00

Comorbid fibromyalgia complicating rheumatoid arthritis, ankylosing spondylitis, psoriatic arthritis and spondyloarthritis: a systematic review and meta-analysis
S Duffield,1 N Miller,1 S Zhao,1,2 N Goodson1
1 University of Liverpool;
2 University Hospital Aintree

15.15

Therapeutic and cardiovascular disease burden in undifferentiated connective tissue disease and SLE: results from the Lupus Extended Autoimmune Phenotype Study (LEAP) cohort
S Dyball,1 J Reynolds,1,2 S Haque,3 H Chinoy,1,4 A Herrick,1,4 E Bruce,5 I Bruce,2,6 B Parker2,6
1 Arthritis Research UK Centre for Epidemiology, University of Manchester;
2 NIHR Manchester Musculoskeletal Biomedical Research Unit, Central Manchester University Hospitals NHS Foundation Trust;
3 Department of Rheumatology, University Hospital South Manchester;
4 Department of Rheumatology, Salford Royal NHS Foundation Trust;
5 Department of Rheumatology, Central Manchester University Hospitals NHS Foundation Trust;
6 Centre for Musculoskeletal Research, Institute of Inflammation and Repair, University of Manchester

15.30

Multimorbidity is associated with increased disability but lower disease activity over time in patients with RA: results from the BSRBR-RA
J Humphreys, K Watson, M Lunt, D Symmons, K Hyrich on behalf of the BSRBR-RA
Arthritis Research UK Centre for Epidemiology, University of Manchester

15.45

Optimal assessment of spinal bone mineral density in axial spondyloarthritis patients: when should lateral DEXA be used?
S Zhao,1,2 D Thong,3 S Duffield,2 E Quilliam,1 K Yin,2 N Goodson1,2
1 Department of Academic Rheumatology, Aintree University Hospital, Liverpool;
2 Musculoskeletal biology I, Institute of Ageing and Chronic Disease, University of Liverpool.

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Interactive Case Presentations

17.15
A case of severe necrotic orofacial and scalp ulceration
L Chadwick,1,2 J Nair,1 R Moots1,2
1 Aintree University Hospital Foundation Trust, Liverpool;
2 Institute of Ageing and Chronic Disease, University of Liverpool

17.30
A rare cause of premature osteoporosis
H Khojani, C Kozslowski, L Ottewell
University Hospitals Morecambe Bay NHS Foundation Trust

17.45
A rare cause of hearing loss
T Suhail, A Ismail
Stockport NHS Foundation Trust, Stockport

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Poster Presentations

1. Predictors of forearm versus rib fractures
   A Ali,1 M Bukhari2
   1 Medical School, Lancaster University, Lancaster
   2 Rheumatology, Royal Lancaster Infirmary, Lancaster, United Kingdom

2. The role of US in an atypical presentation of gout
   R Benson, L Waters, R Thompson
   Aintree University Hospital, Liverpool

3. Musculoskeletal symptoms represent a significant burden for adults with cystic fibrosis
   E Clarke,1,2 J Taylor,1 A Horsley,1,2 A Jones,1 C Peach,3 A Hamid,4 P Ho,5 D Peckham,6 J Freeston,7 P Watson
   1 Manchester Adult Cystic Fibrosis Centre, Manchester Foundation Trust;
   2 Division of Infection, Immunity & Respiratory Medicine, University of Manchester;
   3 Department of Shoulder and Elbow Surgery, Manchester Foundation Trust;
   4 School of Medical Sciences, University of Manchester;
   5 The Kellgren Centre for Rheumatology, Manchester Foundation Trust;
   6 Regional Adult Cystic Fibrosis Unit, St James's University Hospital, Leeds;
   7 Department of Rheumatology, Leeds Teaching Hospitals NHS Trust;
   8 Rheumatology Department, Manchester Foundation Trust

4. Effectiveness and tolerability of Benepali® in rheumatoid arthritis patients switched from Enbrel®
   S Dyball, V Hoskins, S Christy-Kilner, S Haq
   Rheumatology Department, University Hospitals of South Manchester NHS Foundation Trust

5. Pilot of a rheumatology extended scope practitioner to improve the triage process and assess patients with non-inflammatory conditions
   S Fish, E MacPhie, A Madan
   Minerva Health Centre, Lancashire Care NHS Foundation Trust

6. Serious erythroderma occurring in an anti-SAE-1 positive dermatomyositis
   L Gray,1 R Cooper2
   1 The University of Manchester, Manchester University Hospitals NHS Foundation Trust;
   2 Salford Royal Foundation Trust, Department of Musculoskeletal Biology, Institute of Ageing and Chronic Disease, University of Liverpool

7. Vascular calcification on hand and feet radiographs as a potential cardiovascular risk stratification tool: results from The Norfolk Arthritis Register
   L Gray,1 S Skeoch,2 D Karunaratne,3 D Symmons,4 I Bruce5
   1 University of Manchester, Manchester University Hospitals NHS Foundation Trust;
   2 Arthritis Research UK Centre for Epidemiology, Centre for Musculoskeletal Research, University of Manchester;
   3 Manchester University Hospitals NHS Foundation Trust;
   4 Centre for Musculoskeletal Research, University of Manchester;
   5 Division of Musculoskeletal & Dermatological Sciences, Manchester Institute for Collaborative Research on Ageing, School of Social Sciences

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8. Predictors of osteoporotic fractures in men: a retrospective review of DEXA scans at Royal Preston Hospital
S King, A Madan, M Bukhari, S Beardmore, M Samaranayake
1 University of Manchester; 2 Lancashire Care NHS Foundation Trust; 3 University Hospitals of Morecambe Bay NHS Foundation Trust; 4 Lancashire Teaching Hospitals NHS Foundation Trust; 5 Mid Cheshire NHS Trust

9. The challenges of living with ankylosing spondylitis/Axial SpA throughout the life course: A prospective longitudinal study of the first 3 years from diagnosis
J Martindale, E Gladston-Chelliah, S Milan, C Nnanatu, J Goodacre
1 Faculty of Health & Medicine, Lancaster University, Lancaster; 2 Rheumatology Department, Wrightington Wigan and Leigh NHS Foundation Trust; 3 Physiotherapy Department, Wrightington Wigan and Leigh NHS Foundation Trust

10. The impact of a specialist physiotherapist within the rheumatology out-patient department
G McCall, P Watson
Wythenshawe Hospital, Manchester University Foundation Trust

11. Impaired quality of life in patients with undifferentiated connective tissue diseases
J Reynolds, S Dyball, E Bruce, S Haque, H Chinoy, A Herrick, B Parker, I Bruce
1 Division of Musculoskeletal and Dermatological Sciences, Faculty of Biology, Medicine and Health, University of Manchester; 2 Kellgren Centre for Rheumatology, NIHR Manchester Biomedical Research Centre; 3 Rheumatology Department, Manchester University Hospitals Foundation Trust

12. Eosinophilic fasciitis, an important musculoskeletal manifestation of haematological disease
I Soares, TM Samaranayaka, K Putchakayala
Mid Cheshire Hospitals NHS Foundation Trust

13. Keeping patients with inflammatory arthritis at work. How can we help?
T Sritharan, A Tebbutt, E MacPhie
1 University of Manchester; 2 Minerva Health Centre, Lancashire Care NHS Foundation Trust

14. Case report: IgG4-related disease
T Suhail, C Filer
Stockport NHS Foundation Trust, Stockport

15. Rare cancer induced anti-signal recognition particle (SRP) myositis
P Uke, L Teh
Department of Rheumatology, Royal Blackburn Teaching Hospital, East Lancashire Hospital NHS Trust

16. It’s not always in their head. Extra cranial giant cell arteritis case series
L Waters, R Benson, C Estrach, N Goodson, R Thompson
University Hospital Aintree

17. Case presentation – isolated bone marrow oedema syndrome of the cuboid
Z Wilson, A Murphy, C Rao, M Fawthrop
Blackpool Teaching Hospitals NHS Foundation Trust

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