

## North West Rheumatology Club

### Winter 2020 Meeting

*Friday 4 December 2020*

*Virtual Meeting by Zoom*

*(link will be sent out to all who have registered one week prior to the meeting)*

#### Organising committee:

Dr Elizabeth MacPhie, Lancashire & South Cumbria NHS Foundation Trust

Dr Laura Newton, East Lancashire Hospitals NHS Trust

Dr Jennifer Nixon, Countess of Chester Hospital NHS Foundation Trust

#### Agenda

13.00 - 14.00	Oral Presentations
14.00 - 14.15	Break
14:15 - 15.15	Oral Presentations
15.15 - 15.30	Break
15.30 - 15.40	Business Meeting <i>including brief update about BSR activities (from Nicky de Beer)</i>
15.40 - 16.25	Interactive Case Presentations
16.25 - 16.30	Presentation of Prizes

*This meeting is sponsored by Abbvie. Abbvie has no editorial control on the contents.*

## Oral Presentations (13:00 – 14:00)

**13:00**

### **Assessing the effect of increased body mass index on response to TNF inhibitors in established rheumatoid arthritis: Results from the METEOR database**

M Dey<sup>1,2</sup>, S Zhao<sup>1,2</sup>, R Moots<sup>2,3</sup>, R Landewe<sup>4,5</sup>, N Goodson<sup>2</sup>

<sup>1</sup>Institute of Life Course and Medical Sciences, University of Liverpool, <sup>2</sup>Department of Rheumatology, Aintree University Hospital, Liverpool University Hospitals NHS Foundation Trust, <sup>3</sup>Faculty of Health, Social Care and Medicine, Edge Hill University, <sup>4</sup>Amsterdam Rheumatology Center, AMC, Amsterdam

<sup>5</sup>Rheumatology, Zuyderland MC, Heerlen

**13:15**

### **When and how to deliver advice about self-management: local observations from the National Early Inflammatory Arthritis Audit**

E MacPhie, L Ashcroft, J Brazendale, N Foreman, S Gilbert, C Greenall, S Horton, I Lewis, A Madan, C Rao, S Fish

Rheumatology Department, Lancashire & South Cumbria NHS Foundation Trust

**13:30**

### **Only one third of real-world lupus patients meet eligibility criteria for clinical trials**

S Dyball<sup>1</sup>, S Collinson<sup>2</sup>, E Sutton<sup>1</sup>, E McCarthy<sup>2</sup>, B Parker<sup>1,2</sup>, I Bruce<sup>1,2</sup>

<sup>1</sup>The University of Manchester, Manchester, <sup>2</sup>The Kellgren Centre of Rheumatology, Manchester

**13:45**

### **Driving improvement through audit: Impact of 2017 regional audit and survey upon giant cell arteritis services in 2020**

C Sharp<sup>1,2</sup>, J Little<sup>3</sup>, A Shahbaz<sup>3</sup>, E Wood<sup>4</sup>, S Wig<sup>5</sup>, P Watson<sup>6</sup>, S Varughese<sup>7</sup>, LTeh<sup>8</sup>, PShah<sup>9</sup>, C Saleh<sup>10</sup>, L Ottewell<sup>10</sup>, L Newton<sup>8</sup>, S Moore<sup>11</sup>, E McCarthy<sup>2</sup>, E MacPhie<sup>12</sup>, K Lazarewicz<sup>9</sup>, J Brockbank<sup>8</sup>, J Bluett<sup>13,14</sup>, L Mercer<sup>3</sup>

<sup>1</sup>Centre for Epidemiology Versus Arthritis, The University of Manchester, <sup>2</sup>Manchester University NHS Foundation Trust, <sup>3</sup>Stepping Hill Hospital, <sup>4</sup>Furness General Hospital, <sup>5</sup>Bolton NHS Trust, <sup>6</sup>Manchester University NHS Foundation Trust, <sup>7</sup>Blackpool Teaching Hospitals, <sup>8</sup>Royal Blackburn Teaching Hospital, <sup>9</sup>Trafford General Hospital, <sup>10</sup>Royal Lancaster Infirmary, <sup>11</sup>North Manchester General Hospital, <sup>12</sup>Lancashire and South Cumbria NHS Foundation Trust, <sup>13</sup>Versus Arthritis Centre for Genetics and Genomics, The University of Manchester, <sup>14</sup>Pennine MSK Partnership

## Oral Presentations (14:15 – 15:15)

14:15

**The impact of high dose glucocorticoid initiation on the diagnostic accuracy of ultrasound in patients with suspected giant cell arteritis: a retrospective cohort study**

J T Sze, J Dawson

St Helens and Knowsley Teaching Hospitals NHS Trust

14.30

**Early experience and outcomes of telephone and video consultations in Rheumatology during First Wave of Covid-19**

C Rao, S Horton, E MacPhie, A Madan, S Fish

Department of Rheumatology, Lancashire and South Cumbria NHS Foundation Trust

14.45

**Re-treatment with rituximab: Experience from a district general hospital rheumatology department in the United Kingdom**

H Trainer, L Bromilow, S Wig

Department of Rheumatology, Bolton NHS Trust

15:00

**Pregnancy Outcomes in Women attending a Joint Obstetric and Rheumatology Clinic in a Tertiary Centre over a 2-year period**

T David<sup>1,2\*</sup>, RM Hum<sup>1\*</sup>, YJ Lau<sup>1</sup>, S Thornber<sup>3,4</sup>, L Simcox<sup>3</sup>, IN Bruce<sup>1,2,5</sup>, C Tower<sup>3,4\*\*</sup>, P Ho<sup>1,5\*\*</sup>

<sup>1</sup>The Kellgren Centre for Rheumatology, Manchester Royal Infirmary, Manchester University NHS Foundation Trust, <sup>2</sup>NIHR Manchester Biomedical Research Centre, The University of Manchester, <sup>3</sup>Saint Mary's Hospital, Manchester University NHS Foundation Trust

<sup>4</sup>Maternal and Foetal Health Research Centre, The University of Manchester, <sup>5</sup>Centre for Epidemiology Versus Arthritis, Centre for Musculoskeletal Research, The University of Manchester

## Interactive Case Presentations (15:40 – 16:25)

15.40

**Stroke and scalp necrosis in a patient with GCA**

A Madenidou, Q Akram

Rheumatology Department, Stepping Hill Hospital, Stockport NHS Foundation Trust

15.55

**Monoarthritis in a patient with Systemic Lupus Erythematosus**

E Tang<sup>1</sup>, R Hum<sup>1</sup>, I Bruce<sup>1</sup>, P Ho<sup>1</sup>

<sup>1</sup>The Kellgren Centre for Rheumatology, Manchester Royal Infirmary, Manchester University NHS Foundation Trust, Manchester

16.10

**Treatment challenges in an unusual case of giant cell arteritis**

J T Sze, R Abernethy

St Helens and Knowsley NHS Hospitals Trust

*This meeting is sponsored by Abbvie. Abbvie has no editorial control on the contents.*