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# The EULAR Centres of Excellence Database

# List of current EULAR Centres of Excellence

2017-2022

<b>Department of Rheumatology Leiden, University Medical Center</b>
<b><i>Keywords</i></b>
SLE, epidemiology, translational medicine, rheumatoid arthritis, osteoarthritis, spondylarthropathies, immunology.
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Osteoarthritis, Paediatric rheumatology, Rheumatoid arthritis, Systemic lupus erythematosus/antiphospholipid syndrome, Systemic sclerosis.

<b>Department of Rheumatology and Inflammation Research, Sahlgrenska Academy, University of Gothenburg, Sahlgrenska University Hospital</b>
<b><i>Keywords</i></b>
Basic science, Bone remodeling, effect of sex hormones on bone metabolism, epidemiology/outcomes research, genetics/genomics, immunology, clinical trials.
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Osteoporosis/metabolic bone diseases, Psoriatic arthritis, Rheumatoid arthritis, Sjögren's syndrome, Systemic lupus erythematosus/antiphospholipid syndrome, Systemic sclerosis. Fibromyalgia and/or pain, Gout.

<b>Skeletal Biology and Engineering Research Center, University Hospitals Leuven &amp; KU Leuven</b>
<b><i>Keywords</i></b>
Cartilage, psoriatic arthritis, spondyloarthritis, systemic sclerosis, rheumatoid arthritis.
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Osteoarthritis, Osteoporosis/metabolic bone diseases, Psoriatic arthritis, Rheumatoid arthritis, Systemic sclerosis

**2016-2021**

<b>Centre for Musculoskeletal Research, The University of Manchester</b>
<b><i>Keywords</i></b>
(Information being updated)
<a href="http://research.bmh.manchester.ac.uk/Musculoskeletal">http://research.bmh.manchester.ac.uk/Musculoskeletal</a>
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
(Information being updated)
<a href="http://research.bmh.manchester.ac.uk/Musculoskeletal">http://research.bmh.manchester.ac.uk/Musculoskeletal</a>

<b>Charité - University Medicine Berlin, Department of Rheumatology and Clinical Immunology, Berlin</b>
<b><i>Keywords</i></b>
Epidemiology/outcomes research, immunology, imaging and clinical trials
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Psoriatic arthritis

<b>The Birmingham Rheumatology Research Group, A collaboration between: The University of Birmingham, Sandwell and West Birmingham Hospitals NHS Trust and University Hospitals Birmingham NHS Trust, UK</b>
<b><i>Keywords</i></b>
(Information being updated)
<a href="https://www.birmingham.ac.uk/research/activity/inflammation-ageing/research/rheumatology-research/index.aspx">https://www.birmingham.ac.uk/research/activity/inflammation-ageing/research/rheumatology-research/index.aspx</a>
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
(Information being updated)
<a href="https://www.birmingham.ac.uk/research/activity/inflammation-ageing/research/rheumatology-research/index.aspx">https://www.birmingham.ac.uk/research/activity/inflammation-ageing/research/rheumatology-research/index.aspx</a>

<b>The Keele University and Haywood Academic Rheumatology Partnership, Staffordshire</b>
<b><i>Keywords</i></b>
(Information being updated)
<a href="https://www.keele.ac.uk/pchs/">https://www.keele.ac.uk/pchs/</a>
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
(Information being updated)
<a href="https://www.keele.ac.uk/pchs/">https://www.keele.ac.uk/pchs/</a>

<b>Department of Rheumatology, Ghent University Hospital and VIB Inflammation Research Center, Ghent University</b>
<b><i>Keywords</i></b>
Basic science and immunology, epidemiology/outcomes research, imaging and clinical research.
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Paediatric rheumatology, Systemic sclerosis, Osteoarthritis, Psoriatic arthritis, Rheumatoid arthritis,

<b>Friedrich-Alexander-University Erlangen-Nuremberg, Department of Internal Medicine 3 and Institute of Clinical Immunology</b>
<b><i>Main research areas of interest</i></b>
Basic science, immunology and imaging.
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Gout, Osteoarthritis, Osteoporosis/metabolic bone diseases, Psoriatic arthritis, Rheumatoid arthritis, Systemic lupus erythematosus/antiphospholipid syndrome, Systemic sclerosis.

<b>Department of Rheumatology and Clinical Immunology, University Medical Center Utrecht</b>
<b><i>Keywords</i></b>
Epidemiology/outcomes research, immunology and imaging.
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Rheumatoid arthritis, Scleroderma, Lupus/Anti-phospholipid syndrome, Osteoarthritis, Sjögren's syndrome, Psoriasis/Psoriatic arthritis

<b>Unit of pediatric rheumatology, Department of pediatrics, Wilhelmina Children's Hospital University Medical Center Utrecht NL</b>
<b><i>Keywords</i></b>
(Information being updated)
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
(Information being updated)

## 2015–2020

<b>Service de Rhumatologie B, Hôpital COCHIN, Université Paris Descartes, Paris, France</b>
<b><i>Keywords</i></b>
Spondyloarthritis, Clinical epidemiology, Epigenetics, Osteoporosis.
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Osteoporosis/metabolic bone disease, Psoriatic arthritis, Rheumatoid arthritis, Hemophilia, villonodular synovitis

<b>Leeds Institute of Rheumatic and Musculoskeletal Medicine University of Leeds and NIHR Leeds Musculoskeletal Biomedical Research Unit Leeds HNS Teaching Hospitals Trust</b>
<b><i>Keywords</i></b>
Rheumatoid Arthritis, Pre-RA, At risk individuals, Systemic Sclerosis, Systemic Lupus Erythematosus, Sjögren's Syndrome, Psoriasis, Psoriatic Arthritis, Epigenetics, Immunophenotyping, Imaging, MRI/Ultrasound.
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Myositis, Osteoarthritis, Osteoporosis/metabolic bone diseases, Paediatric rheumatology, Psoriatic arthritis, Rheumatoid arthritis, Sjögren's syndrome, Systemic lupus erythematosus/antiphospholipid syndrome, Systemic sclerosis, Foot disease.

<b>Division of Rheumatology, Department of Medicine 3, Medical, University of Vienna</b>
<b><i>Keywords</i></b>
Musculoskeletal ultrasound, X-ray
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
(Information being updated)
<a href="https://innere-med-3.meduniwien.ac.at/schnellinfo/rheumatologie/">https://innere-med-3.meduniwien.ac.at/schnellinfo/rheumatologie/</a>

<b>Center of Experimental Rheumatology, Department of Rheumatology University Hospital Zurich, Switzerland</b>
<b><i>Keywords</i></b>
Epigenetics, microRNA, pathogenesis of RA, OA, SSc and AS, fibroblasts
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Myositis, Osteoarthritis, Rheumatoid arthritis, Systemic sclerosis.

<b>Musculoskeletal Research Group, Newcastle University and the Freeman Hospital, Newcastle upon Tyne, UK</b>
<b><i>Keywords</i></b>
Basic science, epidemiology/outcomes research, genetics/genomics, immunology, imaging
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Myositis, Osteoarthritis, Rheumatoid arthritis, Systemic sclerosis.

<b>Department of Clinical Immunology and Rheumatology Academic Medical Center/University of Amsterdam, Amsterdam, The Netherlands</b>
<b><i>Keywords</i></b>
Basic science, epidemiology/outcomes research, genetics/genomics, immunology, imaging and rehabilitation.
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Osteoporosis/metabolic bone diseases, Psoriatic arthritis, Rheumatoid arthritis, Sjögren's syndrome, Systemic lupus erythematosus/antiphospholipid syndrome, Systemic sclerosis.

<b>University of Oxford, Nuffield Department of Orthopaedics, Rheumatology, and Musculoskeletal Sciences, Botnar Research Institute, and Kennedy, Institute of Rheumatology</b>
<b><i>Keywords</i></b>
(Information being updated)
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
(Information being updated)

<b>Rheumatology Karolinska, Department of Medicine, Karolinska, Institutet, Karolinska University Hospital, Stockholm</b>
<b><i>Keywords</i></b>
(Information being updated)
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
(Information being updated)

<b>Musculoskeletal Research Collaboration, University of Aberdeen, Scotland</b>
<b><i>Keywords</i></b>
(Information being updated)
<a href="https://www.abdn.ac.uk/acamh/">https://www.abdn.ac.uk/acamh/</a>
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
(Information being updated)
<a href="https://www.abdn.ac.uk/acamh/">https://www.abdn.ac.uk/acamh/</a>

<b>Musculoskeletal Research Unit &amp; MRC Lifecourse Epidemiology Unit, University Hospital Southampton NHS Foundation Trust &amp; University of Southampton, UK</b>
<b><i>Keywords</i></b>
Bone, muscle, cohort, epidemiology, aging
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Osteoarthritis, Osteoporosis/metabolic bone diseases, Paediatric rheumatology, Rheumatoid arthritis, Systemic lupus erythematosus/antiphospholipid syndrome.

<b>Adults and Children Rheumatology Department, Hôpitaux Universitaires Paris-Sud, France</b>
<b><i>Keywords</i></b>
Immunology, B cell, epidemiology, Clinical trial, Rheumatoid arthritis, Co-morbidities, Sjögren's syndrome, Lymphoma, Biologics
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Rheumatoid arthritis, Sjögren syndrome.

<b>Copenhagen Center for Arthritis Research, Center for Rheumatology, and Spine Diseases, Rigshospitalet, University of Copenhagen</b>
<b><i>Main research areas of interest</i></b>
(Information being updated)
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
(Information being updated)

<b>Liverpool Health Partners, Aintree University Hospital NHS Foundation Trust, Alder Hey Hospital, Royal Liverpool and Broadgreen University Hospitals NHS Trust, Department of Musculoskeletal Biology, University of Liverpool, UK</b>
<b><i>Keywords</i></b>
Arthritis, Rheumatoid arthritis, Musculoskeletal ageing , Neutrophil biology, Degenerative joint disease, Paediatric rheumatology, Juvenile SLE, Behçet's syndrome, Metabolic bone disease, Animal disease (veterinary and animal models), Fibrosis
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Myositis, Osteoarthritis, Osteoporosis/metabolic bone diseases, Paediatric rheumatology, Psoriatic arthritis, Rheumatoid arthritis, Systemic sclerosis, Behçet's syndrome, Alkaptonuria, Musculoskeletal ageing.

<b>Center for Rheumatic Diseases Institute of Infection, Immunity and Inflammation College of Medical, Veterinary Life Sciences, University of Glasgow, UK</b>
<b><i>Keywords</i></b>
Rheumatoid arthritis, Clinical trials, Stratified medicine, Microbiome, Chemokines, Psoriatic arthritis, Basic research, Imaging, Cytokines, Biomarkers
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>



Ankylosing spondylitis/axial spondyloarthritis, Psoriatic arthritis, Rheumatoid arthritis.
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## 2014–2019

<b>Department of Rheumatology, University Hospital Montpellier-Nîmes, France</b>
<b><i>Keywords</i></b>
Basic science, epidemiology/outcomes research, immunology and imaging.
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Rheumatoid arthritis, Osteoporosis and Metabolic Bone Diseases, Lupus / Anti-phospholipid syndrome, Sjögren's syndrome, Psoriasis / Psoriatic arthritis

<b>Centre for Arthritis and Rheumatic Diseases, Dublin Academic Medical Centre, University College Dublin, Ireland</b>
<b><i>Keywords</i></b>
Basic science, epidemiology/outcomes research and immunology.
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Rheumatoid arthritis, Lupus / Anti-phospholipid syndrome, Sjögren's syndrome, Psoriasis / Psoriatic arthritis

<b>Department of Clinical Sciences, Section of Rheumatology, Lund University and Section of Rheumatology, Skåne University Hospital, Lund and Malmö, Sweden</b>
<b><i>Keywords</i></b>
(Information being updated)
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
(Information being updated)

## 2013–2018

<b>Pediatria II, Reumatologia, IRCCS G Gaslini, Dipartimento di Pediatria, Università di Genova, Italy</b>
<b><i>Keywords</i></b>
Paediatric rheumatic diseases, autoinflammatory diseases
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Pediatric rheumatology

<b>Rheumatology Unit, Radboud University Nijmegen Medical Centre, Nijmegen, the Netherlands</b>
<b><i>Keywords</i></b>
(Information being updated)
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
(Information being updated)

<b>Department of Rheumatology, Diakonhjemmet Hospital, Oslo, Norway</b>
<b><i>Keywords-</i></b>
Rheumatoid arthritis, psoriatic arthritis, spondyloarthritis, osteoarthritis, gout, MRI, ultrasound, fluorescence optical imaging, outcome measures, gout, pain, clinical trials, registers.
<b><i>Main musculoskeletal and rheumatic diseases investigated</i></b>
Ankylosing spondylitis/axial spondyloarthritis, Gout, Fibromyalgia/pain, Osteoarthritis, Psoriatic arthritis, Rheumatoid arthritis

## **Content of the EULAR Centres of Excellence Database on EMEUNET website (available upon login/registration at [emeunet.eular.org](http://emeunet.eular.org))**

Detailed information per centre:

- Main research areas of interest with a brief description of the research
- Main musculoskeletal and rheumatic diseases of interest
- Practical information
- Contact person