

# POSTER SESSIONS

**Posters are on display during entire congress.  
Presentations are divided into two sessions as follows:  
Friday, December 9, 13:00 - 14:00 hrs - Odd numbers  
Saturday, December 10, 10:00 - 11:00 hrs - Even numbers**

- P1. BACK PAIN: AN UNCOMMON PRESENTATION OF GREAT VESSEL VASCULITIS.  
*Águeda A, Centro Hospitalar Baixo Vouga E.P.E., Aveiro, Portugal*
- P2. RITUXIMAB CAN INDUCE REMISSION IN A PATIENT WITH ANKYLOSING SPONDYLITIS WHO FAILED ANTI- TNF- $\alpha$  AGENT.  
*Talal A, Umm Al-Qura University, Mecca, Saudi Arabia*
- P3. SUCCESSFUL RITUXIMAB TREATMENT OF MULTIPLE CARDIAC INVOLVEMENT IN GRANULOMATOSIS WITH POLYANGIITIS.  
*Bělobrádková M, Division Rheumatology, 2nd Department of Internal Medicine – Gastroenterology, Charles University, Hradec Kralove, Czech Republic*
- P4. SUSAC SYNDROME – A DIAGNOSTIC AND THERAPEUTIC DILEMMA.  
*Crygiel-Górniak B, Department of Rheumatology and Internal Medicine, Poznan University of Medical Sciences, Poland*
- P5. DIFFERENCES IN THE INCIDENCE OF SELECTED CLINICAL AND IMMUNOLOGICAL MANIFESTATIONS USED IN THE SLICC CLASSIFICATION SYSTEM IN LUPUS PATIENTS "WITH" OR "WITHOUT" THE PRESENCE OF ANTI-RO / SSA-60 ANTIBODIES.  
*Dryglewska M, Department of Rheumatology and Connective Tissue Diseases, Medical University of Lublin, Poland*
- P6. Withdrawn by the abstract submitter
- P7. PREMATURE SENESENCE OF NAÏVE T-CELLS IN SJÖGREN'S SYNDROME AND SYSTEMIC LUPUS ERYTHEMATOSUS.  
*Fasching P, Medical University of Graz, Austria*
- P8. Withdrawn by the abstract submitter
- P9. Withdrawn by the abstract submitter



## POSTER SESSIONS

- P10. COMPARISON OF THE EFFECT OF ANTI-TNF THERAPY ON MEASURES OF PHYSICAL FUNCTION AND HEALTH RELATED QUALITY OF LIFE IN PATIENTS WITH RHEUMATOID ARTHRITIS AND ANKYLOSING SPONDYLITIS – RESULTS FROM THE CZECH BIOLOGIC REGISTRY ATTRA.  
*Forejtová Š, Institute of Rheumatology and 1<sup>th</sup> Faculty of Medicine, Charles University, Prague, Czech Republic*
- P11. INCOMPLETE ATYPICAL FEMORAL FRACTURE COMPLICATING LONG-TERM USE OF BISPHOSPHONATES - CASE REPORT.  
*Franeková L, Internal Clinic - Outpatient Department of Rheumatology and Osteology, Military University Hospital, Prague, Czech Republic*
- P12. PANNICULITIS IN AN OPIOID-ADDICTED PATIENT.  
*Fryc J, Medical University of Bialystok, Poland*
- P13. PATIENTS WITH AXIAL SPONDYLOARTHRITIS: BASELINE CLINICAL CHARACTERISTIC AND SUBSETS DIFFERENCES IN SINGLE CENTRE COHORT.  
*Grobelná K, Institute of Rheumatology and Department of Rheumatology, First Faculty of Medicine, Charles University, Prague, Czech Republic*
- P14. ANNUAL CHANGES OF SERUM SURFACTANT PROTEIN D IN PATIENTS WITH SYSTEMIC SCLEROSIS.  
*Grosicka A, Medical University of Silesia, Department of Internal Medicine and Rheumatology, Katowice, Poland*
- P15. POLYSEROSITIS AS A PARANEOPLASTIC SYNDROME IN THYROID GLAND CANCER.  
*Henyšová V, Institute of Rheumatology and Clinic of Rheumatology 1st Faculty of Medicine of Charles University, Prague, Czech Republic*
- P16. CHRONIC DAMAGE IN SYSTEMIC LUPUS ERYTHEMATOSUS IS ASSOCIATED WITH INCREASED SERUM LEVELS OF IL6, IL8 AND CCL2/MCP1.  
*Horák P, 3<sup>rd</sup> Department of Internal Medicine, University Hospital of Olomouc, Faculty of Medicine and Dentistry, Palacký University of Olomouc, Olomouc, Czech Republic*
- P17. B CELL ACTIVATING FACTOR (BAFF) IN SERUM AND SYSTEMIC LUPUS ERYTHEMATOSUS DISEASE ACTIVITY USING SLEDAI-2K SCORING SYSTEM (EAST BOHEMIAN REGIONAL STUDY).  
*Hrnčíř Zb, 2<sup>nd</sup> Department of Internal Medicine, Charles University Hospital, Hradec Králové, Czech Republic*
- P18. HIGH BASELINE EXPRESSION OF CIRCULATING MICRORNA-342-3P PREDICTS POOR RESPONSE TO THERAPY IN PATIENTS WITH EARLY RHEUMATOID ARTHRITIS .  
*Hrušková V, Institute of Rheumatology and Dpt. of Rheumatology, 1st Faculty of Medicine, Charles University, Prague, Czech Republic*
- P19. THE EFFECT OF BIOLOGICAL TREATMENT ON SERUM TENASCIN-C IN PATIENTS WITH LONG-LASTING RHEUMATOID ARTHRITIS .  
*Hulejová H, Institute of Rheumatology and Department of Rheumatology, 1st Faculty of Medicine, Charles University, Prague, Czech Republic*
- P20. SERUM CALPROTECTIN DISTINGUISHES SUBCLINICAL DISEASE ACTIVITY FROM ULTRASOUND-DEFINED REMISSION IN PATIENTS WITH RHEUMATOID ARTHRITIS IN CLINICAL REMISSION.  
*Hurňáková J, Institute of Rheumatology and Department of Rheumatology, 1st Faculty of Medicine, Charles University in Prague, Czech Republic*
- P21. THE CLINICAL IMPROVEMENT AND BIOMARKER CHANGES AFTER INTENSIVE EXERCISE PROGRAMME FOR NON-RADIOGRAPHIC AXIAL SPONDYLOARTHRITIS AND FOR ANKYLOSING SPONDYLITIS. .  
*Hušáková M, Institute of Rheumatology and Department of Rheumatology, 1st Faculty of Medicine, Charles University in Prague, Czech Republic*
- P22. VITAMIN D IN RHEUMATOID ARTHRITIS: ITS RELATIONSHIP WITH AUTOANTIBODIES AND LABORATORY DISEASE ACTIVITY MARKERS.  
*Iwaszkiewicz C, Department of Rheumatology and Osteoporosis, Jozef Strus Municipal Hospital in Poznan, Poznań, Poland*



## POSTER SESSIONS

- P23. PREGNANCY OUTCOMES IN ADULT JUVENILE IDIOPATHIC ARTHRITIS PATIENTS TREATED WITH BIOLOGIC AGENTS.  
*Jarošová K, Institute of Rheumatology, Prague, Czech Republic*
- P24. SERUM OSTEOPONTIN LEVEL IN PATIENTS WITH RHEUMATOID ARTHRITIS.  
*Kopec-Medrek M, Department of Internal Medicine and Rheumatology, Medical University of Silesia, Katowice, Poland*
- P25. POLYMYOSITIS AS A MASK OF AMYOTROPHIC LATERAL SCLEROSIS - DIAGNOSTIC DIFFICULTIES.  
*Koszarny A, Medical University of Lublin, Poland*
- P26. SATISFACTION AND DISSATISFACTION OF PATIENTS WITH RHEUMATIC DISEASES RECEIVING BIOLOGICS.  
*Kotulska A, Medical University of Silesia, Katowice, Poland*
- P27. THE COMPARISON OF THE EFFICACY AND SAFETY OF PHENYRAMIDOL AND PHENYRAMIDOL + DICLOFENAC IN ACUTE SPINAL PAINFUL MUSCLE SPASM- AN OPEN STUDY.  
*Koyuncu H, IU, Cerrahpasa Medical Faculty, Physical Medicine and Rehabilitation Department, Istanbul, Turkey*
- P28. IMPAIRED MOUTH STATE IN PATIENTS WITH SYSTEMIC SCLEROSIS CORRELATED WITH SKIN INVOLVEMENT.  
*Kramza J, Department of Internal Medicine and Rheumatology, Medical University of Silesia, Katowice, Poland*
- P29. ON THE 150TH BIRTH ANNIVERSARY OF DR. EDMUND FAUSTYN BIERNACKI AND HIS FORGOTTEN CONTRIBUTION TO THE DISCOVERY OF ERYTHROCYTE SEDIMENTATION RATE.  
*Kucharz EJ, Department of Internal Medicine and Rheumatology, Medical University of Silesia, Katowice, Poland*
- P30. THE INCIDENCE OF HYPERSENSITIVITY TO NSAIDS IN THE GROUP OF PATIENTS WITH MUSCULOSKELETAL DISORDERS.  
*Lewandowska-Polak A, Medical University of Lodz, Poland*
- P31. TUMOR-INDUCED HYPOPHOSPHATEMIC OSTEOMALACIA: A CASE REPORT.  
*Lokočová E, 3<sup>rd</sup> Department of Internal medicine-NRE, University Hospital and Faculty of Medicine Palacký University, Olomouc, Czech Republic*
- P32. OCCURRENCE MALIGNANCIES IN PATIENTS WITH RHEUMATOID ARTHRITIS TREATED WITH A TNF-BLOCKING AGENTS - OBSERVATION IN SLOVAK COHORT.  
*Lukáčová O, Národný ústav reumatických chorôb, Piešťany, Slovakia*
- P33. CLINICAL PRESENTATION OF PATIENTS WITH THE PRESENCE OF ANTISYNTHEASE AUTOANTIBODIES.  
*Masiak A, Clinic of Internal Medicine, Connective Tissue Diseases and Geriatrics, Medical University of Gdansk, Poland*
- P34. APPLICATION OF TREAT TO TARGET PRINCIPLES IN PATIENTS WITH EARLY RHEUMATOID ARTHRITIS IN ROUTINE CLINICAL PRACTICE IN CENTRAL - EASTERN EUROPE.  
*Codreanu C, "Dr. Ion Stoia" Center for Rheumatic Diseases, University of Medicine and Pharmacy "Carol Davila" Bucharest, Romania*
- P35. ANALYSIS OF NON-TYPHOID SALMONELLA INFECTIONS IN THE CZECH POPULATION OF SLE PATIENTS. A RETROSPECTIVE, 20 YEARS STUDY.  
*Olejárová M, Institute of Rheumatology, Prague and Clinic of Rheumatology, 1<sup>st</sup> Medical Faculty, Charles University, Prague, Czech Republic*
- P36. ASSOCIATION OF HLA-DRB1 ALLELES WITH MIXED CONNECTIVE TISSUE DISEASE (MCTD).  
*Paradowska-Gorycka A, Department of Biochemistry and Molecular Biology, National Institute of Geriatrics, Rheumatology and Rehabilitation, Warsaw, Poland*
- P37. GENETIC VARIANTS IN IL-12B AND IL-27 IN THE PATIENTS WITH SYSTEMIC LUPUS ERYTHEMATOSUS.  
*Paradowska-Gorycka A, Department of Biochemistry and Molecular Biology, National Institute of Geriatrics, Rheumatology and Rehabilitation, Warsaw, Poland*



## POSTER SESSIONS

- P38. IL-12B GENE POLYMORPHISMS AND IL-12 P70 SERUM LEVEL AMONG POLISH PATIENTS WITH RHEUMATOID ARTHRITIS.  
*Paradowska-Gorycka A, Department of Biochemistry and Molecular Biology, National Institute of Geriatrics, Rheumatology and Rehabilitation, Warsaw, Poland*
- P39. ASSOCIATION BETWEEN THE STAT3 POLYMORPHISMS, VEGF SERUM LEVEL AND RHEUMATOID ARTHRITIS IN POLISH POPULATION.  
*Paradowska-Gorycka A, Department of Biochemistry and Molecular Biology, National Institute of Geriatrics, Rheumatology and Rehabilitation, Warsaw, Poland*
- P40. FLT1 GENETIC VARIATION AFFECTS THE CLINICAL RHEUMATOID ARTHRITIS PHENOTYPE.  
*Paradowska-Gorycka A, Department of Biochemistry and Molecular Biology, National Institute of Geriatrics, Rheumatology and Rehabilitation, Warsaw, Poland*
- P41. DETECTION OF POLYMORPHISMS IN TPMT GENE BEFORE STARTING AZATHIOPRINE THERAPY.  
*Pavelcová K, Institute of Rheumatology, Prague, Czech Republic*
- P42. MiR-451 DIFFERENTIATES PATIENTS WITH CLINICALLY SUSPECT ARTHRALGIA FROM HEALTHY CONTROLS.  
*Prajzlerová K, Institute of Rheumatology and Department of Rheumatology, 1st Faculty of Medicine, Charles University, Prague, Czech Republic*
- P43. INTERMETATARSAL BURSTITIS AS A MANIFESTATION OF RHEUMATOID ARTHRITIS – CASE PRESENTATION.  
*Reihl M, General Hospital Vukovar, Department for Clinical Immunology and Rheumatology, Clinic for Internal Medicine, Clinical Hospital Centre Zagreb, Croatia*
- P44. PAEDIATRIC RHEUMATOLOGIST AND ORPHAN DISEASE – A STORY WITHOUT HAPPY ENDING.  
*Roszkiewicz J, Department of Paediatric Rheumatology, Medical University of Lodz, Poland*
- P45. REFERRAL OF EARLY ARTHRITIS PATIENTS TO A RHEUMATOLOGY CLINIC - A MODEL DEVELOPED IN A CROATIAN TERTIARY CENTRE.  
*Rukavina K, University Hospital Centre Zagreb, Croatia*
- P46. RELATIONSHIP BETWEEN RHEUMATOID ARTHRITIS DISEASE ACTIVITY ASSESSED WITH THE US7 SCORE AND QUALITY OF LIFE MEASURED WITH QUESTIONNAIRES (HAQ, EQ-5D, WPAI).  
*Skácelová M, 3<sup>rd</sup> Department of Internal Medicine, University Hospital of Olomouc, Faculty of Medicine and Dentistry, Palacký University of Olomouc*
- P47. THE RELATIONSHIP BETWEEN INFLAMMATORY PARAMETERS AND CLINICAL MANIFESTATIONS OF EARLY SPONDYLOARTHRITIS.  
*Skoczynska M, Department and Clinic of Rheumatology and Internal Medicine, Wroclaw Medical University, Poland*
- P48. INTIMA MEDIA THICKNESS AND ATHEROSCLEROTIC PLAQUES AS A MARKERS OF SUBCLINICAL ATHEROSCLEROSIS AND CARDIOVASCULAR MANIFESTATION IN SLE PATIENTS.  
*Smržová A, 3<sup>rd</sup> Department Of Internal Medicine – Nephrology, Rheumatology And Endocrinology, Faculty Hospital and University Palacky Olomouc, Czech Republic*
- P49. THE INFLUENCE OF CAFFEINE CONSUMPTION ON THE THERAPEUTIC EFFECTS OF METHOTREXATE IN THE TREATMENT OF RHEUMATOID ARTHRITIS IN PATIENTS WITH DIFFERENT ADORA2A GENOTYPES.  
*Soukup T, Charles University, Faculty of Medicine and University Hospital in Hradec Králové, 2<sup>nd</sup> Department of Internal Medicine-Gastroenterology, Division of Rheumatology, Czech Republic*
- P50. DECREASED BODY FAT, LEAN BODY MASS AND BONE MINERAL DENSITY IN SCLERODERMA PATIENTS ARE ASSOCIATED WITH DISEASE ACTIVITY AND PHYSICAL ACTIVITY.  
*Špiritović M, Institute of Rheumatology, Dept. of Rheumatology, 1st Faculty of Medicine and Faculty of Physical Education and Sport, Charles University, Prague, Czech Republic*
- P51. INCREASED BODY FAT BUT DECREASED LEAN BODY MASS AND BONE MINERAL DENSITY IN MYOSITIS PATIENTS ARE ASSOCIATED WITH DISEASE DURATION, INFLAMMATORY STATUS, SKELETAL MUSCLE INVOLVEMENT AND PHYSICAL ACTIVITY.  
*Špiritović M, Institute of Rheumatology, Dept. of Rheumatology, 1<sup>st</sup> Faculty of Medicine and Faculty of Physical Education and Sport, Charles University, Prague, Czech Republic*



## POSTER SESSIONS

- P52. PROGRESSION OF PAIN AND ULTRASOUND DETECTED SYNOVITIS IN PATIENTS WITH EROSION HAND OSTEOARTHRITIS OVER ONE YEAR.  
*Šléglová O, Institute of Rheumatology, Prague, Czech Republic*
- P53. ELEVATED HEAT SHOCK PROTEIN 90 IN MUSCLE TISSUE AND PLASMA IN IDIOPATHIC INFLAMMATORY MYOPATHIES IS ASSOCIATED WITH SKELETAL MUSCLE INVOLVEMENT AND DISEASE ACTIVITY.  
*Štorkánová H, Institute of Rheumatology and Department of Rheumatology, 1st Faculty of Medicine, Charles University, Prague, Czech Republic*
- P54. S100A PROTEINS EFFECTIVELY DISCRIMINATE SLE PATIENTS FROM HEALTHY CONTROLS, BUT THEIR LEVELS DO NOT ASSOCIATE WITH MEASURES OF DISEASE ACTIVITY.  
*Šumová B, Institute of Rheumatology and Department of Rheumatology, 1st Faculty of Medicine, Charles University in Prague, Prague, Czech Republic*
- P55. Withdrawn by the abstract submitter
- P56. PREGNANCY OUTCOMES IN A COHORT OF WOMEN WITH ANTIPHOSPHOLIPID SYNDROME. 20- YEARS LONG- TERM OBSERVATION.  
*Tegzová D, Institute of Rheumatology, Prague, Czech Republic*
- P57. IMPACT OF HIF-1A GENE POLYMORPHISMS AND ITS PROTEIN LEVEL ON RA ACTIVITY.  
*Paradowska-Gorycka A, Department of Biochemistry and Molecular Biology, National Institute of Geriatrics, Rheumatology and Rehabilitation, Warsaw, Poland*
- P58. THE LEVELS OF SOLUBLE CD163 IN PATIENTS WITH ANKYLOSING SPONDYLITIS.  
*Tošovský M, 2<sup>nd</sup> Department of Internal Medicine, Charles University Hospital, Hradec Králové, Czech Republic*
- P59. ATHEROSCLEROSIS, HYPERTENSION, ADULT TYPE II DIABETES MELLITUS AND ISOLATED AMYLOIDOSIS LOCALIZED TO THE ISLETS OF LANGERHANS – A POSTMORTEM CLINICOPATHOLOGIC STATISTICAL STUDY OF 161 RHEUMATOID ARTHRITIS PATIENTS.  
*Apáthy Á, Department of Rheumatology – St. Margaret Clinic Budapest, Hungary*
- P60. EVALUATION OF THE PAIN LEVEL IN PATIENTS WITH GOUT.  
*Vatseba M, Ivano-Frankivsk state Medical University, Ivano-Frankivsk, Ukraine*
- P61. EVALUATION OF THE LEFT VENTRICULAR FUNCTION IN PATIENTS WITH SYSTEMIC SCLEROSIS AND MIXED CONNECTIVE TISSUE DISEASE.  
*Vymětal J, 3<sup>rd</sup> Department of Internal Medicine - nephrology, rheumatology and endocrinology, University Hospital Olomouc, Czech Republic*
- P62. Withdrawn by the abstract submitter
- P63. THE RELATIONSHIP BETWEEN SYNOVITIS QUANTIFIED BY AN ULTRASOUND 7-JOINT INFLAMMATION SCORE AND PHYSICAL DISABILITY IN RHEUMATOID ARTHRITIS – A COHORT STUDY.  
*Závada J, Institute of Rheumatology, Prague, Czech Republic*
- P64. DIAGNOSTICS OF VASCULITIS OF THE SMALL INTESTINE IN GRANULOMATOSIS WITH POLYANGIITIS  
*Kopecká I, Department of Pathology and Anatomy, Trnava University Hospital, Slovakia*