overall correlation with the erythrocyte sedimentation rate (Westergren) was found. The serum diphenylamine level fell in patients treated with steroid hormones. There were unexplained fluctuations in the level which were not reflected by the E.S.R. The reason for these fluctuations is unknown. The test was therefore found to be a less reliable measure of activity and more time-consuming than the E.S.R. In only two patients with active rheumatoid arthritis and a normal E.S.R. was the diphenylamine level found to be raised.

DR. G. R. FEARNLEY, DR. E. G. L. BYWATERS, DR. R. I. MEANOCK, and DR. RITA LACKNER (Postgraduate Medical School of London): "A Comparison of Procaine and Hydrocortisone given by Intra-Articular Injection in Rheumatoid Arthritis". Ten patients suffering from generalized rheumatoid arthritis whose main disability could be ascribed to severe involvement of one knee were selected for a clinical trial. They were placed by random allocation into two groups of five. One group received four fortnightly injections of 50 mg. hydrocortisone acetate into the affected knee and the other group received four fortnightly injections of 4 ml. 2 per cent. procaine. At the end of each course there was a rest period of 2 months, after which the groups were transposed, those who had received procaine being given a course of hydrocortisone and vice versa. A variety of assessments were made initially and at each attendance. The most valuable were found to be the sedimentation rate, limitation of extension, joint tenderness, and walking time. Both forms of therapy gave improvement, but the overall effect of hydrocortisone was more dramatic than that of procaine.

DR. A. ARONOFF, DR. E. G. L. BYWATERS, and DR. G. R. FEARNLEY (Postgraduate Medical School of London): "Pulmonary Changes in Rheumatoid Arthritis". The incidence of lung lesions in patients with rheumatoid arthritis was compared clinically, radiologically, and post-mortem with that of groups of other patients selected as controls. No specific lung lesion was found in rheumatoid patients which could be characteristically associated with rheumatoid arthritis, and the relative frequency of common pulmonary lesions such as bronchitis, tuberculosis, and bronchiectasis was about the same in the rheumatoid series as in the controls. It was concluded that if a "rheumatoid lung lesion" exists, it is not common.

Annual General Meeting.—This was held at the Royal College of Surgeons, London, on December 4, 1954. The following papers were read:

DR. G. D. KERSLEY (Bath): "Changes in the Sacroiliac and Peripheral Joints in Spondylitis and Rheumatoid Arthritis."


DR. ELLIS DRESNER and DR. MAXWELL SCHUBERT (London): "Comparison of Reticulin and Collagen."

DR. M. KEECH (Taplow): "Digestibility of Human Skin Collagen by Collagenase in Different Age Groups and Conditions."

DR. H. F. WEST (Sheffield): "Effect of 9-fluoro Cortisol Acetate on Adrenal Function."

DR. J. C. LEONARD (London): "Potentiation of Cortisone in Rheumatoid Arthritis."

A Symposium on Osteo-Arthritis was given by the following:

PROF. D. H. COLLINS (Sheffield): "Pathology of Osteo-Arthritis."

DR. G. LOEWI (Cambridge): "Changes which occur in Ageing Cartilage."

DR. J. BALL (Manchester): "Joint Changes in Patients with Heberden's Nodes."

MR. G. C. LLOYD ROBERTS (London): "Relationship between Symptoms and Lesions."


PROF. J. H. KELLgren (Manchester): Summing up.

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LIGUE EUROPÉENNE CONTRE LE RHUMATISME

THIRD EUROPEAN CONGRESS, 1955

Under the High Patronage of H.M. the Queen of the Netherlands

The Third European Rheumatology Congress will be organized by the "Nederlandse Vereniging van Rheumatologen", and will be held from June 13-17, 1955, at the Kurhaus, Scheveningen, The Hague.

Hon. President: Dr. J. van Breemen
Chairman: E. M. Bingen
President Scientific Commission: Prof. Dr. J. Goslings
Secretary: Dr. J. J. de Blécourt
Treasurer: Dr. P. van der Meer

Secretary of the Congress: Dr. H. van Swaay
Members:
Dr. G. van Dam
E. G. van Heusden
Dr. R. K. W. Kuipers
F. J. F. Steiner

Scientific Programme.—This will comprise four sections. Papers will be presented by the following:

Section 1. Rheumatic Fever
Prof. F. Coste (France).
Dr. P. van der Meer (Netherlands).
Section 2. Connective Tissue
Prof. G. C. Heringa (Netherlands).
Dr. G. Asboe-Hansen (Denmark).
Dr. Morris Ziff (U.S.A.).

Section 3. Osteo-Arthritis of the Spine and Disk Degeneration
Prof. Sten Friberg (Sweden).
Prof. S. de Sèze and Dr. J. Lacapère (France).
Dr. P. Barceló and Dr. J. M. Vilaseca Sabater (Spain).
Prof. H. Junghanns (Germany).

Section 4. Rheumatism and Social Medicine
Dr. R. J. Weissenbach and Dr. F. François (France).
Prof. K. M. Walthard (Switzerland).
Prof. A. Masturzo (Italy).
Prof. E. W. Baader (Germany).
Drs. M. Ruelle and A. Henrard (Belgium).

These papers will be presented in plenary sessions. The discussions will be opened immediately after the presentation of the reports.

Members who wish to deliver short papers (maximum 10 minutes) on these or other subjects are requested to forward the titles to the Secretariat. Summaries of 100-150 words in any two of the four congress languages (English, French, German, Spanish) must be submitted before January 1, 1955. The Organizing Committee will decide the acceptance or refusal of these communications.

Film demonstrations will also be arranged, and there will be a scientific exhibition in the Kurhaus; members who wish to contribute are requested to apply before January 1, 1955. There will also be an exhibition of medical and pharmaceutical products. Interested firms may obtain further information from the Secretariat.

Social Programme.—A day excursion to Amsterdam, planned for June 15, is open to all members. A trip through the canals of the ancient city will be provided through the generosity of the Municipality of Amsterdam, and there will be an official reception by the Netherlands Government at the Rijksmuseum. On June 17 there will be a social evening with buffet-supper for all members of the Congress.

A special ladies' committee will arrange for the entertainment of the associate members.

The Committee is considering the possibility of organizing a post-congress sight-seeing tour through the Netherlands and Belgium, combined with a few scientific meetings. The tour will last about seven days and members of the Congress will have the opportunity of seeing the most famous works of art of the two countries.

Registration Fee (including all social events and excursions): Active members, 100 Neth. florins (including Congress Proceedings); Associate members, 60 Neth. florins.

Exchange rates (approximate):
£1 = 10·70 Neth. florins;
$1 = 3·80 Neth. florins.


Accommodation.—The price of hotel rooms at Scheveningen varies from 8·50 to 32 Neth. florins, depending upon the hotel category (five classes), the location, and the bath facilities. Breakfast is always included, and for a stay of five or more days partial board can be arranged.

Further details concerning the technical programme, registration, methods of payment, hotel reservations, film demonstrations, exhibitions, entertainment, and excursions and registration forms will be supplied on application.

All correspondence should be addressed to the Secretariat of the Congress: Burg. De Monchyplein 9, The Hague, Netherlands. Tel. 185281.

CHARTERED SOCIETY OF PHYSIOTHERAPY
Annual Congress, 1954

The annual congress of the Society was held at Harrogate from September 8-12, 1954. The following lectures and discussions dealt with various aspects of rheumatology:

Prof. S. J. Hartfall: "Stress factors in the Aetiology of the Rheumatic Diseases".

Dr. W. Yeoman: "Physiotherapy in the Treatment of Rheumatic Disorders".

Mr. R. Broomhead: "Management of Surgical Treatment of Arthritis of the Hip".

Mr. H. Petty: "Orthopaedic Management of Rheumatoid Arthritis".

Mr. M. Ellis: "Soft Tissue Lesions of Ankle and Shoulder".
NUFFIELD FOUNDATION

GRANTS FOR RESEARCH IN RHEUMATISM

During the past 5 years the Nuffield Foundation has been supporting much chemical and other work on adrenal hormones, but it is now reverting to its original policy of supporting fundamental and clinical research into the nature of the rheumatic diseases.

To the University of Manchester Rheumatism Research Centre, an additional grant of £70,000 payable over the coming 8 years is made to extend the work under the director, Professor J. H. Kellgren.

At the Northern General Hospital, Edinburgh, the Foundation is providing a new building for the Rheumatic Unit on an adjoining site to house consulting and research rooms, clinics, and laboratories, at a cost of £27,000. The new building will be ready by the end of 1954. In addition, the Foundation will continue its annual grant to assist the unit's work, and over the 5 years 1954–1958 it will provide £38,000 for this purpose.

In addition, two smaller grants have been offered to other rheumatism centres: £8,000 to the University of Sheffield to finance a research fellowship at the Sheffield Centre for the Investigation and Treatment of Rheumatic Diseases, directed by Dr. H. F. West, and £6,000 to the Oxford Regional Hospital Board for an experimental pathologist to work on the pathogenesis of rheumatic diseases under Dr. A. G. S. Hill at the new Rheumatic Diseases Research Centre, Stoke Mandeville Hospital, Bucks.

EMPIRE RHEUMATISM COUNCIL

COURSE FOR CONSULTANTS

The British Postgraduate Medical Federation and Empire Rheumatism Council will hold a course for consultants on Modern Aspects of Rheumatic Disease at the Arthur Stanley Institute, Middlesex Hospital, and the Postgraduate Medical School, London, on March 24-26, 1955.

LIGA MEXICANA CONTRA EL REUMATISMO

Officers, 1954-1955

President: Dr. Javier Robles Gil
Vice-President: Dr. Salvador Aceres

Secretary: Dr. Manuel Boesterly
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