

EULAR Online Course on Systemic Sclerosis

List of Modules 2021

01 Introduction module

- 01a Systemic sclerosis (diagnosis, differential diagnosis, evaluation of laboratory tests)
- 01b Localised scleroderma
- 01c Epidemiology
- 01d Activity
- 01e The natural history of systemic sclerosis and assessment of disease severity and damage

02 Pathogenesis

- 02a Synthesis: early and late pathological events in scleroderma
- 02b Vascular disease in systemic sclerosis (SSc)
- 02c Synthesis: Fibrosis in systemic sclerosis
- 02d Immunological changes in systemic sclerosis
- 02e Autoantibodies, autoimmunity
- 02f The genetics of systemic sclerosis

03 Clinical manifestations: Skin, peripheral vascular

- 03a Skin involvement
- 03b Raynaud's phenomenon
- 03c Microvascular and macrovascular disease in systemic sclerosis with reference to the digits

04 Heart involvement

- 04a Clinical consequences of functional and pathological changes in systemic sclerosis cardiac involvement
- 04b Diastolic dysfunction in systemic sclerosis
- 04c Arrhythmias and conduction abnormalities in systemic sclerosis
- 04d Pericarditis in systemic sclerosis

05 Pulmonary interstitial/vascular involvement

- 05a Interstitial lung disease associated with systemic sclerosis
- 05b Pulmonary arterial hypertension associated with scleroderma

06 Clinical manifestations: GI

- 06a The gastrointestinal tract in systemic sclerosis
- 06b Small intestinal involvement in systemic sclerosis
- 06c Colonic and anal involvement in systemic sclerosis

07 Clinical manifestations: Kidney involvement in systemic sclerosis

- 07a Clinical characteristics and biopsy

08 Clinical manifestations: musculoskeletal, disability

- 08a Joint involvement and synovitis in systemic sclerosis
- 08b Muscle involvement in systemic sclerosis and scleroderma–myositis overlap syndromes
- 08c Evaluation and management of function, disability and Quality of life

09 Management

- 09a Strategy in patient management
- 09b Patient education and lifestyle advice
- 09c Rehabilitation (including hands)
- 09d Management of systemic sclerosis with disease-modifying antirheumatic drugs
- 09e Targeted Therapies in Systemic Sclerosis
- 09f Vasodilators
- 09g Haematopoietic stem cell transplantation

10 Special conditions

- 10a Life-threatening conditions: emergencies in scleroderma
- 10b Pregnancy and gynaecological problems in systemic sclerosis
- 10c Very early and early systemic sclerosis