## MIRCIM 2025 Program

Current version always availabe at www.mircim.one

| Day 1 (Thursday, May 8, 2025)   |                         |  |
|---|-------------------------|--|
| SESSION I   | SESSION II              |  |
| Clinical Cases in Internal Medicine: Learning Through Practice (final stage of the Young Talents in Internal Medicine World Contest 2025) | Medical Education Forum |  |
| SESSION III   |                         |  |
| Artificial Intelligence in Medicine 2025  |                         |  |
| Part 1: For Al tools developers   |                         |  |
| European Health Data Space: The road map or beginning of revolution?  |                         |  |
| Dr. Andrzej Ryś (Principal Scientific Advisor at the European Commission, Belgium)  |                         |  |
| Part 2: For AI tools users users  |                         |  |
| OPENING CEREMONY  |                         |  |
| Opening lecture: Gordon Guyatt (McMaster University, Canada)  |                         |  |

| Day 2 (Friday,   |
|--|
| SESSION IV   |
| McMaster Annual Update in Cardiology   |
| Part 1   |
| Management of chronic coronary syndromes: How the latest ESC guidelines change practice Prof. Vijay Kunadian (Newcastle University, UK)      |
| Current invasive approach to acute coronary syndromes Prof. Sanjit Jolly (McMaster University, Canada)                                       |
| Perioperative cardiovascular management of patients undergoing noncardiac surgery Prof. Philip James Devereaux (McMaster University, Canada) |
| Chronic heart failure: 2025 update Prof. Piotr Ponikowski (Wroclaw Medical University, Poland)   |
| Questions and Answers  |
| All speakers   |

| Part 2  | Part 1  |
|---|---|
| Management of atrial fibrillation: Current strategies  To be announced  | Disease stratification, personalised medicine and treatment advances in rheumatology:  Parallels with other conditions  Prof. Bhaskar Dasgupta (Anglia Ruskin University, UK) |
| Anticoagulation in patients with atrial fibrillation Prof. Dimitri Richter (Euroclinic Hospital, Greece)  | Rheumatoid arthritis stratified management Prof. Ernest Choy (Cardiff University School of Medicine, UK)  |
| Electrotherapy in cardiac arrhythmias: 2025 update for everyday clinical practice Prof. Josef Kautzner (Charles University Medical School, Czechia)                         | Systemic lupus erythematosus stratified management<br>Prof. Frederic Houssiau (Université Catholique de Louvain, Belgium)   |
| Update on cardiopulmonary resuscitation 2025 Bernd W. Böttiger (University of Cologne, Germany)   | ANCA vasculitis stratified management Prof. Christian Pagnoux (University of Toronto, Canada)   |
| Questions and Answers All speakers  | Questions and Answers All speakers  |
| Part 3  | Part 2  |
| Non-invasive management of peripheral arterial and aortic diseases: An overview of ESC guidelines  Prof. Victor Aboyans (Limoges University, France)                        | Systemic sclerosis stratified management Prof. Maggie J Larché (University of Calgary, Canada)  |
| Current invasive modalities in the management of peripheral arterial and aortic diseases Prof. Raphaël Coscas (Université Versailles Saint-Quentin et Paris-Saclay, France) | Axial spondyloarthritis stratified management Prof. Elena Nikiphorou (King's College London, UK)  |
| Venous thromboembolism: 2025 update Prof. James Douketis (McMaster University, Canada)  | Psoriatic arthritis stratified management Prof. Laura Coates (University of Oxford, UK)   |
| Questions and Answers All speakers  | CPPD deposition and other crystal arthropathies stratified management Prof. Geraldine McCarthy (University College Dublin, Ireland)   |
| SESSION V<br>Pulmonology  | Questions and Answers All speakers Part 3   |
| Asthma management: GINA 2025 update<br>Prof. Arzu Yorgancıoğlu (Manisa Celal Bayar University, Turkey)  | Still's disease stratified management Prof. Lorenzo Dagna (Vita-Salute San Raffaele University, Italy)  |

| COPD management: key messages from GOLD 2025 guidelines  Prof. Jadwiga Wedzicha (Imperial College London, UK)                        | Polymyalgia and giant cell arteritis stratified management Prof. Bhaskar Dasgupta (Anglia Ruskin University, UK) |
|--|--|
| Incidental findings from low dose CT screening for lung cancer: when to worry Prof. Julian Dobranowski (McMaster University, Canada) | Fibromyalgia stratified management Prof. Jacob Ablin (Tel Aviv University, Israel)                               |
| To be announced  | Questions and Answers All speakers   |

| Day 3 (Saturday, May 10, 2025)  |  |  |
|---|--|--|
| SESSION VII<br>Gastroenterology   | SESSION VIII<br>Infectious diseases  |  |
| Diverticular disease of the colon: current management Prof. Paul Moayyedi (McMaster University, Canada)   | To be announced  |  |
| Irritable bowel syndrome: how to adjust treatment depending on symptoms and co-morbid conditions  Prof. Jan Tack (Katholieke Universiteit Leuven, Belgium)                                      | To be announced  |  |
| GI cancer prevention: from evidence to practice Prof. Janusz Jankowski (University College London, UK)  | To be announced  |  |
| Metabolic dysfunction-associated steatotic liver disease (MASLD): current management according the EASL–EASD–EASO 2024 guidelines  Prof. Hannele Yki-Järvinen (University of Helsinki, Finland) | To be announced  |  |
| Questions and Answers All speakers  |  |  |
| SESSION IX<br>Nephrology and Hematology   | SESSION X  The Multimorbid Patient  Session under the auspices of the European Federation of Internal Medicine |  |
| Nephrology update 2025: advances relevant to everyday clinical practice Prof. Jürgen Floege (RWTH Aachen University, Germany)   | To be announced  |  |

|  | _ |
|--|---|
| Management of nephrological and haematological complications of pregnancy                  | l |
| Prof. Serena Gundy (McMaster University, Canada)   |   |
| Cancer-associated thrombosis: Current management   |   |
| Prof. James Douketis (McMaster University, Canada)   |   |
| Paraproteinemias: How to reach a diagnosis   | l |
| To be announced  | ı |
| Questions and Answers  | ı |
| All speakers   |   |
| SESSION XI  McMaster Annual Update in Diabetology and Endocrinology                        |   |
| Part 1   |   |
|  | ı |
| Diabetes treatment algorithm of the joint ADA and EASD guidelines: 2025 update             |   |
| Prof. Melanie Davies (University of Leicester, UK)   |   |
| Precision medicine in diabetes management  |   |
| Prof. Marie Pigeyre (McMaster University, Canada)  | I |
| GLP-1 receptor agonists in type 2 diabetes mellitus and other diseases: a summary of study | ı |
| results and practical tips for the physician   |   |
| Prof. Tina Vilsbøll (University of Copenhagen, Denmark)                                    | ļ |
| Modern treatment of obesity: how incretin-based therapies have changed the options for     |   |
| effective treatment  |   |
| Prof. Martin Haluzik (Charles University, Czech Republic)                                  |   |
| Questions and Answers  |   |
| All speakers   | ı |
| Part 2   | l |
| To be announced  To be announced   | ĺ |
| To be announced  | ı |
| To be announced  | İ |
| To be announced  |   |