

3rd EULAR RODS Meeting

Amsterdam, Netherlands

Friday, 18th October – Saturday, 19th October 2019



Organisation & Committee

Organisers

- Dr Elena Nikiphorou (United Kingdom)
- Prof Loreto Carmona (Spain)

Faculty

- William Dixon (United Kingdom)
- Johan Askling (Sweden)
- Adrian Richter (Germany)
- Victoria Strauss (United Kingdom)

Guests (workshops & debates)

Aikaterini Chatzidionysiou (Sweden/Greece), Angela Zink (Germany), Attila Pethö-Schramm (Roche, Basel), Axel Finckh (Switzerland), David Mendes (Portugal), Estibaliz Loza (Spain), Ignacio Hernández Medrano (Spain), Marjon Pasmooij (Netherlands), Martin de Wit (Netherlands), Merete Lund Hetland (Denmark)

Organising secretariat

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General Information

Course description

The EULAR RODS (Registers and Observational Drug Studies) meetings have evolved into a course in which faculty and attendees are delivering and suggesting content. This course aims to provide insights into practical and methodological aspects of registers and drug observational studies, data handling and analysis, promoting and facilitating collaborative work through a series of interactive lectures, workshops and round table discussions.

The course structure and content builds on previous RODS meetings and direct feedback from participants and also brings attention to novel aspects around future applications of registers. It incorporates innovative and disruptive methodology.

In this unique 1½ days (Friday; 11am – Saturday; 2pm) meeting, attendees will have an opportunity to network and have a one-to-one interaction with experts in the field, as well as to present own ideas in the form of posters and oral presentations. Evaluation and feedback from participants and instructors will have many different formats (open text in the “Board of innovation” and interactive learning during lectures and workshops).

Learning objectives

- To provide a pragmatic view of register establishment and maintenance, funding and optimal methods of data collection and handling.
- To discuss and learn from examples of existing European registers and successful collaborative studies involving cross-country register analyses.
- To enhance networking and interaction among young and established investigators and stimulate opportunities for collaborative work.
- To provide insights into appropriate methods (including basic and advanced statistical approaches) for analysing longitudinal data and appropriately interpreting outputs.
- To provide insights into big data analyses, pitfalls, challenges and opportunities.

Course venue

Hyatt Place Airport Hotel ****
Hoofddorp, Rijnlanderweg 800
2132 NN Hoofddorp, Netherlands

Course dates

Friday, 18 October 2019 (Start at 11:00) – Saturday, 19 October 2019 (End at 14:00)

Official language

English

Course certification

A certificate of attendance will be available after the meeting on your ESOR account.

Application requirement(s)

No prerequisites.

Course Fee

500 € (VAT included), package includes:

Friday, 18 October 2019

- Full access to the EULAR RODS Meeting
- 1-night accommodation at the Hyatt Place Airport Hotel in single room with breakfast on Saturday
- Lunch
- Afternoon coffee break
- Dinner

Saturday, 19 October 2019

- Full access to the EULAR RODS Meeting
- Morning coffee break

The course fee quoted is a package price; therefore, the usage of the accommodation is highly recommended. For participants who would prefer not to utilise the accommodation, a discount of 50 EUR per night will be given.

Bursary

EULAR grants 10 bursaries in the amount of EUR 500 each, please apply within the registration system.

Detailed Programme

Day 1 – Friday, 18th October 2019

Time	Type of session & Title	Learning objectives	Speakers
10:00 – 11:00	Registration		
11:00 – 11:15	Welcome & Introduction	Introduction of the faculty, key learning objectives, overview of programme and glossary	Loreto Carmona & Elena Nikiphorou
11:15 – 12:15	Abstracts Session <i>The not so “usual suspects”: examples of not so-well-known European Registers</i> • 4 Oral presentations	4 abstracts will be selected (by how attendees can learn from experiences) 10 minutes presentation, followed by 20 minutes discussion.	4 selected participants Chair: Loreto Carmona
12:15 – 12:45	Keynote presentation <i>Embracing the digital era for rheumatology research</i>	Discussion of challenges and opportunities in rapidly changing times where we witness a revolution of fast-expanding digital spaces and online resources.	William Dixon Chair: Merete Hetland
12:45 – 13:45	LUNCH		

Time	Type of session & Title	Learning objectives	Speakers
13:45 – 14:30	Debate <i>Academics, regulators & pharma: working better together?</i>	Insights from academic, regulator and pharma perspectives; how could academics work efficiently with pharma, especially when it comes to drug registers and also data analyses. Transparency, data sharing and ethical considerations.	Attila Pethö-Schramm (Roche, Basel), Angela Zink (RABBIT) & Marjon Pasmooij (EMA registries and big data group) Debate conductor: Elena Nikiphorou
14:30 – 15:15	Short keynote (15') + Debate <i>Analysing pooled data from registers: Pitfalls, challenges & opportunities from Big data world</i>	Discussion of important information to be considered when pooling data from different sources, from a methodological perspective but also data sharing and ethical considerations.	Victoria Strauss Chairs: Angela Zink & Johan Askling
15:15 – 16:15	Coffee Break [Poster Viewing + Board of Innovation]		

Time	Type of session & Title	Learning objectives	Speakers
16:15 – 16:45	Keynote presentation <i>IA applied to managing multimorbidity</i>	How the “individual care plan”, based on recommendations, data published, and data from registries, help physicians taking decisions on patients with multimorbidity.	David Mendes Chair: Johan Askling
16:45 – 17:30	Practical Workshops [Each participant can choose 2 parallel workshops to attend]		
	Patient and system-level drug effects	Understanding the effect at the patient, the hospital, or country level in comparative effectiveness / inequalities	Victoria Strauss
	Time-dependent variables	Examples of variables that change with time and how to analyse them.	Adrian Richter
	Dealing with missing data	From variable thinking to analysis. Clues to work (or not to work) with missing data.	Loreto Carmona
	Collaboration across registers	Discuss previous collaborative experiences, problems and solutions.	Johan Askling

Time	Type of session & Title	Learning objectives	Speakers
17:30 – 17:45	Coffee Break [Moving around workshops]		
17:30 – 18:30	Practical Workshops [Each participant can choose 2 parallel workshops to attend]		
	Patient and system-level drug effects	Parallel Workshops	Victoria Strauss
	Time-dependent variables		Adrian Richter
	Dealing with missing data		Loreto Carmona
	Collaboration across registers		Johan Askling
18:30 – 20:30	<i>Networking event followed by Dinner</i>	Interactive game TBC (Around designing The Ideal registry – no cash limit!)	Chairs: Elena Nikiphorou & Aikaterini Chatzidionysiou

Day 2 – Saturday, 19th October 2019

Time	Type of session & Title	Learning objectives	Speakers
09:00 – 10:00	Abstracts Session <i>Ideas from 4 participants</i>	4 abstracts selected among ideas to be presented; 10 minutes presentation followed by 20 minutes discussion. Opportunity to discuss suggestions & ideas for future/novel applications or other. Brainstorming session.	4 selected participants Chair: Axel Finckh

Time	Type of session & Title	Learning objectives	Speakers
10:00 – 11:00	Roundtable discussions		
	[Each participant can choose 1 of the following 4 discussion topics; parallel break-outs, each lead by faculty]		
	How could EULAR be involved in the development of Emerging Registers?	Taking into account all the perspectives and constraints.	Axel Finckh
	How to involve patients in the registers?	List of solutions to involve patients to enhance the value of the registers.	Maarten de Wit
	What are the prerequisites and challenges of joint data analyses?	How to harmonize data?	Angela Zink
How to present & implement what we've learnt from registers?	Should there be an implementation strategy in place? Would infographics work? Should we share a dedicated space for results?	Estibaliz Loza	

Time	Type of session & Title	Learning objectives	Speakers
11:00 – 12:00	Coffee break [Speakers' Corner]		
12:00 – 13:00	Interactive session <i>Presentation of round the table discussions to the rest of the participants</i>	Faculty (& participant) input into ideas shared, discussion around practicalities. This session would stimulate collaborative thinking and hopefully could guide future development / collaborative work.	Chair: Merete Hetland
13:00 – 13:30	Keynote lecture <i>Artificial intelligence: a brave new world?</i>	Discussion around challenges, opportunities and ethical aspects of artificial intelligence and collective brain. A 'teaser' to future developments.	Ignacio Hernández Medrano Chair: Maarten de Witt
13:30 – 13:45	Closing <i>Faculty Presentation</i>	Bringing the meeting to a close, summarising key take-home messages and future prospects.	Loreto Carmona & Elena Nikiphorou
13:45	Departure		