



Leading European Nephrology

Introductory Course on Epidemiology

9-10 March, 2018

Venue:

Holiday Inn Hotel Sokolniki
Rusakovskaya ul., 24,
Moscow, Russia, 107014

ERA-EDTA

Board members of the Committee for CME Activities

<i>Chair-person</i>	Loreto Gesualdo (Chairman)
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<i>Course Coordinator</i>	M. Noordzij (The Netherlands)
<i>Local Coordinators</i>	Helena Zakharova and Larisa Prikhodina (Russia)

Daily Program

Friday 9 March

8.30 Registration

9.00	Welcome	Helena Zakharova and Larisa Prikhodina
9.05	Course presentation (lecture)	K. Jager
9.15	L1-Measuring disease occurrence (lecture)	R. Kramar
9.45	H1-Measuring disease occurrence I (hands-on session)	K. Jager
10.00	H2-Measuring disease occurrence II (hands-on session)	M. Bonthuis, A. Kramer, M. Noordzij

10.30 Coffee break

11.00	L2-Observational study designs (lecture)	A. Kramer
11:45	L3-Randomized controlled trials (lecture)	Z. Massy
12:15	H3-Study design (hands-on session)	M. Bonthuis

12.45 Lunch

14.00	L4-Simple analysis of risk and prevalence data (lecture)	R. Kramar
14.30	L5-Bias in epidemiologic studies (lecture)	M. Noordzij
15.00	H4-Confounding (hands-on session)	K. Jager

15.30 Coffee break

15.45	L6-Ways to address confounding: stratification and regression (lecture)	K. Jager
16.30	H5-Stratification (hands-on session)	M. Bonthuis, A. Kramer, M. Noordzij
17.00	Session end	

Daily Program

Saturday 10 March

8.45	L7-Prediction and correction for confounding (lecture)	K. Jager
9.30	H6-Introduction to SPSS and linear regression (hands on session)	<u>M. Bonthuis</u> , A. Kramer, M. Noordzij
10.30	<i>Coffee break</i>	
11.00	L8-Survival analysis I – Kaplan Meier (lecture)	A. Kramer
11.30	H7-Survival analysis I – Kaplan Meier (hands on session)	<u>M. Bonthuis</u> , A. Kramer, M. Noordzij
12.30	<i>Lunch</i>	
13:45	L9-Survival analysis II – Cox regression (lecture)	M. Noordzij
14.15	H8.I -Survival analysis II – part 1, survival curves (hands on session)	M. Bonthuis, <u>A.</u> <u>Kramer</u> , M. Noordzij
15.15	<i>Coffee break</i>	
15.30	H8.II -Survival analysis II – part 2, Cox regression (hands on session)	M. Bonthuis, A. Kramer, <u>M. Noordzij</u>
17.00	Closing remarks	K. Jager

Course Faculty

Marjolein Bonthuis	ESPN/ERA-EDTA Registry epidemiologist
Kitty Jager	ERA-EDTA Registry managing director and epidemiologist
Reinhard Kramer	Former ERA-EDTA Registry Committee member
Anneke Kramer	ERA-EDTA Registry medical informatician
Ziad Massy	ERA-EDTA Registry chairman
Marlies Noordzij	ERA-EDTA Registry epidemiologist