

SCIENTIFIC RESEARCH IN GERIATRICS COURSE – 10
26–27–28 March 2026
(Online Programme)

Thursday, 26 March 2026

18:00–18:15 Opening Session

Welcome and introductions-Collection of expectations

Presentation of aims and learning objectives-Introduction of the program

18:15–18:45 Conducting Research in the Older Population:

The Clinical Impact of Today, the Scientific Responsibility of Tomorrow

Prof. Dr. Yeşim Gökçe Kutsal

18:45–19:15 Ageing and Evidence-Based Medicine Approaches

Prof. Dr. Dilek Aslan

19:15–19:30 Break

19:30–20:00 Ethical Dimensions of Research in Geriatrics and

Obtaining Informed Consent in Cognitive Impairment

Assoc. Prof. Dr. Önder İlgili

20:00–20:30 Discussion

Friday, 27 March 2026

18:00–18:30 Principles to Consider in Planning Scientific Research

Types of Research: General Overview and Approaches

Lect. Dr. Meltem Şengelen

18:30–19:00 Observational Studies – 1: Descriptive and Cross-Sectional Studies

Lect. Dr. Meltem Şengelen

19:00–19:15 Break

19:15–19:45 Experimental Studies – Clinical Drug Trials

Prof. Dr. Tolga Reşat Aydos

19:45–20:15 Observational Studies – 2: Case-Control Studies

Lect. Dr. Meltem Şengelen

20:30–21:00 Current Updates on Access to Scientific Data Resources

Assoc. Prof. Dr. Cihan Fidan

21:00–21:30 Discussion

Saturday, 28 March 2026

09:00–09:30 Importance and Methods of Research on Older Adults

from the Perspective of Social and Human Sciences

Prof. Dr. A. Banu Ergöçmen

09:30–10:00 Observational Studies – 3: Cohort Studies

Lect. Dr. Meltem Şengelen

10:00–10:15 Break

10:15–10:45 Use of Artificial Intelligence in Geriatric Research

Prof. Dr. Murat Koç

10:45–11:15 Methodological Research

Lect. Dr. Meltem Şengelen

11:15–11:30 Break

11:30–12:15 Sources of Error in Research

Lect. Dr. Meltem Şengelen

12:15–13:00 Validity and Reliability Studies of Measurement Scales

Assoc. Prof. Dr. Gülşen Taşdelen Teker

13:00–13:30 How to Apply to the Ethics Committee?

Prof. Dr. Meral Saygun

13:30–14:00 Discussion-Collection of Feedback

Closing Session