

Session Program

Oct 16 – 18, 2026



3rd TAGRA

Nano Synthesis and Characterization

Gumushane, Gumushane University
Gumushane University Campus, Gumushane, Türkiye

Fri, October 16

1:00 PM

Nano Synthesis and Characterization

Session | Location: Gumushane, Gumushane University, Gumushane University Campus, Gumushane, Türkiye

1:00 – 1:15 PM

Surface Functionalization of Carbon Nanotubes with A174 Silane for Solid-Phase Extraction of Diazepam and Lorazepam from Aqueous Samples

Speaker

Manoochehr FARJAMINEZHAD

1:15 – 1:30 PM

Green and Metal-Doped Carbon Quantum Dots: Next-Generation Nanoplatfroms for Foodborne Toxin Detection

Speaker

Prof. Hayrunnisa NADAROĞLU

1:30 – 1:45 PM

Investigation of Antioxidant and Antimicrobial Activities of Bornmuellera Cappadocica (Willd.) Methanol Extract and Green Synthesized Silver Nanoparticles

Speaker

Dr Osman AKMEŞE

1:45 – 2:00 PM

Determination of the Phenolic Compound Profile of the Methanol Extract of Bornmuellera Cappadocica (Willd.) Cullen & T.R.Dudley and Evaluation of the Enzyme Inhibitory Activities of Green-Synthesized Silver Nanoparticles

Speaker

Dr İmdat AYGÜL

2:00 PM