

Session Program

23-26 Sept 2026



28th Congress of SCTM

Oral Presentations S

Metropol Lake Resort
Naselba Dolno Konjsko bb, 6000 Ohrid, N. Macedonia

Thursday 24 September

13:30

Oral Presentations S

Session | **Location:** Metropol Lake Resort, Car Samoil Hall

13:30–13:45 **Synthesis of silver nanospirals**

Speaker

ALES PODGORNIK

13:45–14:00

Sustainable Construction Materials through Alkali Activation of Fly Ash and Metakaolin

Speaker

Emilija Fidanchevski

14:00–14:15

SUSTAINABLE GEOPOLYMER COMPOSITES INCORPORATING MUNICIPAL CONTAINER

Speaker

Beata Figiela

14:15–14:30

Circular Utilization of Recycled Concrete Fines for Sustainable and Low-Carbon Mortars

Speaker

Irina Stefanovska

14:30–14:45

Photocatalytic degradation of 2,5-diphenyl-1,3-oxazole and 2-(4-biphenyl)-5-phenyl-1,3,4-oxadiazole using nanoflowers

Speaker

Mr Trajce Trajkov

14:45–15:00

Raw Wool Scouring - Different Detergents and their scouring results

Speaker

Holger Cebulla

15:00–15:30

Coffee Break

15:30–15:45

Electrospun PLA/Tuff Composite Membranes: Fabrication, Structural Characterization, and Potential for Metal Adsorption

Speaker

Aleksandra Ivanoska-Dacikj

15:45–16:00

GOLD-DECORATED REDUCED GRAPHENE OXIDE NANOHYBRIDS FOR HIGH-PERFORMANCE ELECTROCATALYTIC SENSING OF DOXORUBICIN

Speaker

Ms Iva Dimitrievska

16:00-16:15

DETECTION OF 2,4-DIMETHYLBENZOIC ACID USING ZWITTERIONIC LIGNIN-BASED POLYMER COMPOSITES

Speaker

Marija Prosheva

16:45