[TS10F6]

Smart and Translational Nanomedicine for Biomedical Applications 2

Date & Time	July 10(Fri.), 2026 / 09:30–11:00
Place	Room 211A
Session Chair(s)	Prof. Hyun Jong Lee (Gachon University)

TS10F6_O_1 ***YSA Applied** 09:30–09:45

Chemical Patterning of Mannan for Pattern Recognition Receptor – Mediated Macrophage Reprogramming in Cancer Immunotherapy and Tissue Regeneration

Juwon Baig, Yubin Kim, and Sejin Son
(Inha University)

TS10F6_O_2 ***YSA Applied** 09:45–10:00

Stimuli-Responsive Nanoplatforms for On-Demand Therapy and Translational Biomedical Applications

Imran Mahmood Khan[1], NingDing[2], Sobia Niazi[1], and Wang Zhouping[2]
([1]University of Nottingham Ningbo China, [2]Jiangnan University)

TS10F6_I_3 ***Invited** 10:00–10:30

MXene-Based Conductive Hydrogels as Multifunctional Platforms for Electroactive Tissue Regeneration

Jae Young Lee
(Gwangju Institute of Science and Technology)

TS10F6_I_4 ***Invited** 10:30–11:00

Coacervate Shields: Advancing Secretome Protection and Sustained Therapeutic Delivery

Justin J. Chung[1,2]
([1]Seoul National University Hospital, [2]Seoul National University College of Medicine)