Message from the Guest Editors

Dear Colleagues,

The goal of this Special Issue is to broaden the molecular understanding of the key roles of TGF-beta superfamily members, including TGF-betas, nodal, activins, BMPs, and GDFs in pathophysiological processes. The mechanisms of aberrations in this signaling pathway, which lead to human disease pathologies, will be especially highlighted.

Topics will include (but are not limited to) cancer biology, stem cell biology, cellular plasticity, inflammation, immune surveillance escape, stress response, tissue fibrosis, vasculature and tissue transformation (EndMT/EMT), tissue microenvironment dynamics, and therapeutic frontiers of TGF-beta signaling.

Up-to-date review articles and experimental papers are all welcome. We look forward to your contributions.

Dr. Hanai Jun-ichi
Dr. Noriko Ide
Guest Editors
Message from the Editorial Board

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