

大学院特別講義

(医歯学先端研究特論)

(生命理工医療科学先端研究特論)(医歯理工学先端研究特論)

下記により大学院特別講義を行いますので多数ご来聴下さい。

記

演題 : Cholesterol Metabolism in Craniofacial Development and Disease

講師 : 岩田 淳一 先生 (DDS, PhD)

Robert W. Browne Endowed Professor
Department of Orthodontics and Pediatric Dentistry
University of Michigan School of Dentistry

日時 : 2026年 7月28日(火) 17:00~19:00

場所 : D棟 2階 第3講義室

要旨 : Cellular metabolism underpins a wide range of cellular functions, and disruptions in metabolic pathways frequently contribute to developmental anomalies and diseases. Cholesterol, as a fundamental component of cellular membranes, plays a critical role in these processes. Our research examines how abnormalities in cholesterol metabolism affect membrane trafficking, which is essential for proper cell functions. In this seminar, I will present current models and outline future research directions.

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