

## Special Issue

# Visualizing 3D Embryo and Tissue Morphology—a Decade of Using High-Resolution Episcopic Microscopy (HREM) in Biomedical Imaging

### Message from the Guest Editors

HREM is a digital volume data generation technique, which offers near histological detail in virtual 3D data of whole embryos of biomedical model organisms and small tissue samples. Introduced over 10 years ago, the HREM user community is steadily growing and employs the method for phenotyping genetically engineered mouse embryos, biomedically challenged chick embryos and embryos of several other model organisms, as well as normal and pathological tissue samples of adult biomedical models and humans. Quite recently HREM also found its way into multimodal imaging pipelines providing holistic visualization of normal and pathologic morphology and physiology of organisms at all levels of resolution.

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### Guest Editors

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### Deadline for manuscript submissions

closed (31 October 2021)



## Biomedicines

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### Message from the Editor-in-Chief

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### Editor-in-Chief

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