

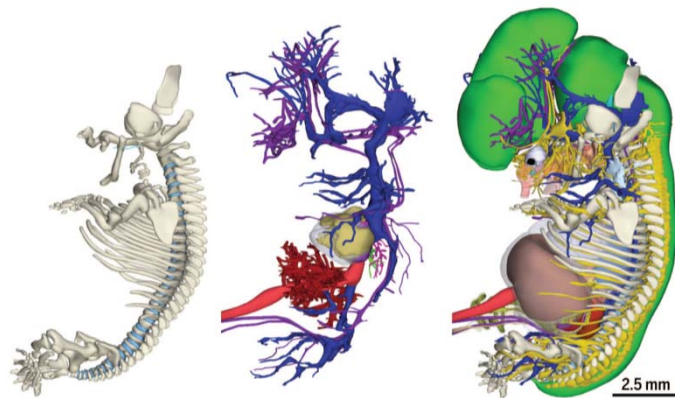
An interactive 3D digital atlas and quantitative database of human development

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Knowledge about the intricate developmental processes that form the human body is key to biologists and medical students, as well as clinical professionals involved in diagnosis and treatment of patients with congenital anomalies. Current textbooks emphasize new molecular insights from experimental animals, but morphological descriptions have alienated more and more from the original human development. To remedy this situation, interactive 3D digital reconstructions were created of a series of developmental stages, based on the renowned Carnegie collection of histologically sectioned human embryos. Being based on the original human substrate, these interactive models provide a unique educational and scientific reference resource.



Monday March 6th 2017 at 12.00
Seminar room at zoophysiology