VIRTUAL HUMAN DEVELOPMENT

Daniel Aguilar-Hidalgo

Daniel is a Research Associate in the Stem Cell Bioengineering Lab led by Peter Zandstra at the School of Biomedical Engineering in the University of British Columbia. A physicist by training, Daniel did their postdoc at the Max Planck Institute for the Physics of Complex Systems where they studied growth control mechanisms in developmental systems and how this relates to morphogen transport properties and critical behaviour. Daniel's current research aims to understand self-organized fate control in cell populations to advance both our understanding of developmental processes and to create complex tissues with regenerative engineering.

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