A Cell Cycle Model for Somitogenesis: Mathematical Formulation and Numerical Simulation

P. Houston** and C. D. Stern††

Adding Adhesion to a Chemical Signaling Model for Somite

Formation

J. R. Collier,* D. McInerney,† S. Schnell,‡ P. K. Maini,§, D. J. Gavaghan,

Nicola J. Armstrong, Kevin J. Painter*, Jonathan A. Sherratt A mechanical perspective on vertebral segmentation

L. Truskinovsky a,*, G. Vitale a,b, T.H. Smit c