From the plot of the nullclines, we have at the equilibrium point

$$\left(\frac{dn}{dv}\right)_{k=0} = -\frac{kv}{kn} > 0 > \left(\frac{dn}{dv}\right)_{g=0} = -\frac{gv}{gn}. \quad (*)$$

From above, gn, gv > 0 at the equilibrium point.

Also $k_n = -1/T_n^*$ <0. Hence $k_v > 0$ and $-g_v + k_n < 0$.

Multiply (*) by (-kngn) >0 gives gnkv > gvkn i.e. - gvkn+gnkv>0

Hence we have that the stationary point is stable.

The phase plane dynamics



Mathematical Physiology

James Sneyd

Mathematical Physiology:

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Mathematical Cardiac Electrophysiology Piero Colli Franzone, Luca Franco Pavarino, Simone Scacchi, 2014-10-30 This book covers the main mathematical and numerical models in computational electrocardiology ranging from microscopic membrane models of cardiac ionic channels to macroscopic bidomain monodomain eikonal models and cardiac source representations These advanced multiscale and nonlinear models describe the cardiac bioelectrical activity from the cell level

to the body surface and are employed in both the direct and inverse problems of electrocardiology. The book also covers advanced numerical techniques needed to efficiently carry out large scale cardiac simulations including time and space discretizations decoupling and operator splitting techniques parallel finite element solvers. These techniques are employed in 3D cardiac simulations illustrating the excitation mechanisms the anisotropic effects on excitation and repolarization wavefronts the morphology of electrograms in normal and pathological tissue and some reentry phenomena The overall aim of the book is to present rigorously the mathematical and numerical foundations of computational electrocardiology illustrating the current research developments in this fast growing field lying at the intersection of mathematical physiology bioengineering and computational biomedicine This book is addressed to graduate student and researchers in the field of applied mathematics scientific computing bioengineering electrophysiology and cardiology **Introduction to** Mathematical Physiology and Biology ,1999 An Introduction to Mathematical Modeling in Physiology, Cell Biology, and Immunology James Snevd, 2002 In many respects biology is the new frontier for applied mathematicians This book demonstrates the important role mathematics plays in the study of some biological problems It introduces mathematicians to the biological sciences and provides enough mathematics for bioscientists to appreciate the utility of the modelling approach The book presents a number of diverse topics such as neurophysiology cell biology immunology and human genetics It examines how research is done what mathematics is used what the outstanding questions are and how to enter the field Also given is a brief historical survey of each topic putting current research into perspective The book is suitable for mathematicians and biologists interested in mathematical methods in biology Differential Equations for Studies in Computational Electrophysiology Karoline Horgmo Jæger, Aslak Tveito, 2023-05-27 This open access text aims at giving you the simplest possible introduction to differential equations that are used in models of electrophysiology It covers models at several spatial and temporal scales with associated numerical methods The text demonstrates that a very limited number of fundamental techniques can be used to define numerical methods for equations ranging from ridiculously simple to extremely complex systems of partial differential equations Every method is implemented in Matlab and the codes are freely available online By using these codes the reader becomes familiar with classical models of electrophysiology like the cable equation the monodomain model and the bidomain model But modern models that have just started to gain attention in the field of computational electrophysiology are also presented If you just want to read one book it should probably not be this one but if you want a simple introduction to a complex field it is worth considering the present text Mathematical Modeling in Renal Physiology Anita T. Layton, Aurelie Edwards, 2014-08-06 With the availability of high speed computers and advances in computational techniques the application of mathematical modeling to biological systems is expanding This comprehensive and richly illustrated volume provides up to date wide ranging material on the mathematical modeling of kidney physiology including clinical data analysis and practice exercises Basic concepts and modeling techniques introduced in this volume can

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