

Scientific Computing

- Publications
- Center for Biomedical Computing
- Projects
- Available Master's topics
- Intranet
- People

CBC Talk on The Peculiar Purkinje System - September 9, 2010

Patric Boyle from the University of Calgary will hold a talk on "The Peculiar Purkinje System",
September 9th in Bakrommet @ Simula.



Total number of participants: 12
 Total number of guests outside of CBC: 1
 Number of different nationalities represented: 5
 Total number of speakers: 1
 Total number of talks: 1

The Speaker

Patrick Boyle is a PhD student at the Department of Electrical and Computer Engineering at The University of Calgary, Canada.

ABSTRACT

The behaviour of the Purkinje system (PS) during normal sinus rhythm is well characterized, but what roles does it play during arrhythmia and defibrillation? This talk will identify key challenges associated with modelling the PS and discuss how simulation results will lead towards the development of a virtual electrophysiology lab.

What	▪ Talk
When	Sep 09, 2010 from 03:00 PM to 04:00 PM
Where	Bakrommet @ Simula
Contact Name	Molly Maleckar
Attendees	Anders Logg Aron Wahlberg Glenn Lines Joakim Sundnes Karen Støverud Marie Rognes Molly Maleckar Ola Skavhaug Patrick Boyle Per Grøttum Sam Wall Tim Dorscheidt
Add event to calendar	 vCal  iCal