

Physiolibrary - Bug #220

smooth(ep, ...) is not correct Modelica

30 April 2015 03:12 - Tomáš Kulhánek

Status:	New	Start date:	30 April 2015
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Description			
Modelica specification says for smooth(p, expr): The argument p should be a scalar integer parameter expression. In this case is not as "ep" is defined as: Types.Pressure ep; which is not integer and not a parameter! https://github.com/MarekMatejak/Physiolibrary/blob/master/Physiolibrary/Hydraulic.mo#L1288			