Department of Computer Science
Research Focus
"Intelligent Formal Systems"

TECHNISCHE UNIVERSITÄT DRESDEN

Colloquium

Within the seminar of the Research Focus, the Ph.D. programme "Specification of discrete processes and systems of processes by operational models and logics" presents a talk by

Dr. Gregory Wheeler
UNL-FCT, Lisbon
Portugal

about

"Everything you always wanted to know about knowledge but were afraid to ask"

Abstract: The surest way to clear the room at a party is to utter the word 'epistemology'. One goal of this 4-lecture series is to strip the pretense from this core topic in contemporary philosophy and present, from a computational perspective, what might be considered the nuts and bolts of the theory of knowledge. Hence the goal of this lecture series is to present a guided tour of the field, putting up sign posts along the way that, first, highlight the main issues exercising the field today and, second, highlight a core set of issues among the traditional topics that I think are interesting and important to Artificial Intelligence. Hence the method of these lectures will be descriptive: my aim is to present a picture of the field, its controversies and its widely agreed upon assumptions that is detailed help a non-specialist wade into some the literature.

Date:	26.07.2005
Place and time:	Willersbau, Room: WIL C129, 1.15 pm

All interested persons are invited to attend!

Prof. Dr.-Ing. habil. Heiko Vogler