

NCI Center for Bioinformatics Informatics Seminar Series

Modeling Biomedical Vocabulary with Description Logic

8:00 until 11:00 AM
April 16, 2001

EPN Conference Room H

“Mathematical Basis of Description Logics and the Computational Properties of the Ontologic Implementation”

Eric Mayes, PhD
Chief Technology Officer, Apelon Inc.

"Achieving Cognitive Scalability of Terminologies Using Description Logic and Linguistic Techniques"

Keith Campbell, MD PhD
Chief Technology Officer, Inoveon Corp.

“SNOMED/RT: Using Description Logic to Model a Large, Standard Medical Vocabulary”

Michael Stearns, MD
Director, International Informatics, College of American Pathologists

“NCI Thesaurus: Using Description Logic to Model Research-oriented Vocabulary”

Fred Rosenberg, PhD	and	Frank Hartel, PhD
NCI Thesaurus Lead Editor		NCI Enterprise Vocabulary System
The Kevric Company, Inc.		NCI Center for Bioinformatics