

SYMBOLS AND NOTATIONS

DCMI	Dublin Core Metadata Initiative
IEEE	Institute of Electrical and Electronics Engineers
ILE	Intelligent Learning Environment
IR	Information Retrieval
LMS	Learning Management Systems
LO	Learning Object
LOM	Learning Object Metadata
LOR	Learning Object Repository
LP	Learner Profile
LSI	Latent Semantic Indexing
MERLOT	Multimedia Educational Resources for Learning and Online Teaching
OWL	Web Ontology Language
RDF	Resource Description Framework
SCORM	Sharable Content Object Reference Model
SVD	Singular Value Decomposition
SVM	Support Vector Machine
TSI	Topic Semantic Indexing
W3C	World Wide Web Consortium
WC	Weighted Cluster
WCM	Weighted Cosine Measure
xHTML	eXtensible HyperText Markup Language
XML	eXtensible Markup Language