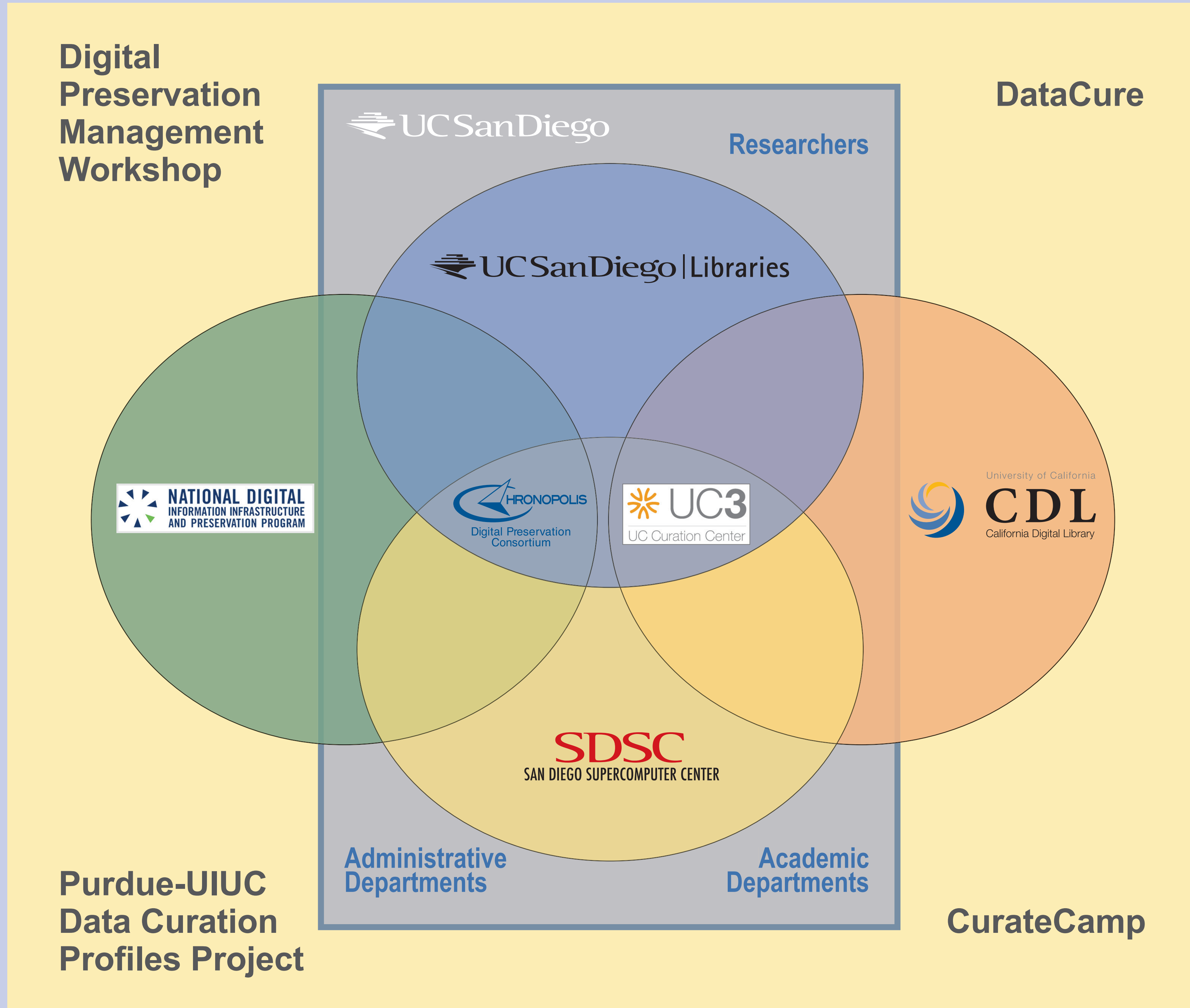


Data Curation at the University of California, San Diego: Partnerships and Networks



Data Lifecycle Activity	UC San Diego Libraries	San Diego Supercomputer Center	University of California Curation Center/California Digital Library
Appraisal and selection			
Consult with researcher			
Create data profiles			
Collection assessment			
Acquisition			
Data transfer and ingest			
Data description			
Transfer verification and authentication			
Identifier assignment			
Collection/object packaging			
Checksumming			
Assembly plan creation			
Storage			
Collection/object status reports			
Bit storage			
Preservation action			
Replication			
Collection/object monitoring			
Bit auditing			
Replacement/restoration			
Checksumming			
Access, use, and reuse			
Indexing			
Object search			
Display, portal creation			
Transformation			
Object migration, transformaton			

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