## VIVO-ISF 1.6 relationship diagrams: Authorship

This diagram illustrates the vivo:Authorship as a Relationship connecting an author with an academic article. Authorships may be linked to instances of vcard:Individual instead of foaf:Person through ingest (not yet via VIVO's interactive editing), but these "unknown person," VCard-only links are not included in the co-authorship visualizations.

The VCard object, as illustrated below, is simply a container for strings like name parts, email or postal addresses, and URLs, and can be useful for storing structured information when a listed coauthor's name cannot be matched accurately to a known person.

VIVO Authorship: Connecting an Author with a Publication

unknown authors may optionally be

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modeled as VCard individuals, then later linked to a known Person vivo:hasPublicationVenue 'published in vivo: Authorship bibo: obo:ARG\_2000029 obo:ARG\_2000028 "contact info for" "has contact info" e.g., "2013-01-01T00:00:00"^^<a href="http://www.w3.org/2001/XMLSchema#dateTime">http://www.w3.org/2001/XMLSchema#dateTime</a> vivo:dateTime for VCard modeling see also: os://wiki.duraspace.org/x/mewQAg one of a set of type owl:NamedIndividual, e.g. http://vivoweb.org/ontology/core#yearPrecision or http://vivoweb.org/ontology/core#yearMonthPrecision vcard:Name vcard:givenName vcard:Email vcard:URL vcard:email e.g., "http://www.jucs.org/jucs\_19\_12/article27"^^<http://www.w3.org/2001/XMLSchema#anyURI> vcard:url