

PART 1:	In this part of the survey you are asked to fill in the qualifier and the relation. The context class (if any), the subject and object class are set. Please select the qualifier and the relation that you think would fit best for their representation in the AIDA sentence.		
CLAIM 1			
AIDA:	In geosciences, a new method for creating realistic stochastic fault networks based on binary trees can be used to create different model topologies.		
Super pattern:	In the context of all things of type	geoscience approaches to create realistic stochastic fault networks	
	...things of type	a new method to create realistic stochastic fault networks based on binary trees	
	...qualifier	choose qualifier	
	...have a relation of type	choose relation	
	...to things of type	creation of variety of model topologies	
How confident are you of this representation?		select confidence level	
CLAIM 2			
AIDA:	A novel 1D chain like coordination polymer, $\{[\text{Pb}(\text{CDCA})_2(\text{DMF})] \cdot \text{DMF} \cdot 2\text{H}_2\text{O}\}_n$ (I) (HCDCA = chenodeoxycholic acid, DMF = dimethyl formamide) can be synthesized by a hydrothermal method.		
Super pattern:	In the context of all things of type	NONE	
	...things of type	hydrothermal method for novel 1D chain like coordination polymer	
	...qualifier	choose qualifier	
	...have a relation of type	choose relation	
	...to things of type	synthesis of $\{[\text{Pb}(\text{CDCA})_2(\text{DMF})] \cdot \text{DMF} \cdot 2\text{H}_2\text{O}\}_n$	
How confident are you of this representation?		select confidence level	

CLAIM 3			
AIDA:	Intermittent preventive treatment during pregnancy (IPTp) with sulfadoxine pyrimethamine (SP) for African women in Muheza, Tanzania does not improve overall pregnancy outcomes.		
Super pattern:	In the context of all things of type	pregnant african women in muheza tanzania	
	...things of type	intermittent preventive treatment with sulfadoxine pyrimethamine	
	...qualifier	choose qualifier	
	...have a relation of type	choose relation	
	...to things of type	overall pregnancy outcomes	
How confident are you of this representation?		select confidence level	
CLAIM 4			
AIDA:	An improved entropy consistent Euler flux in low Mach number (EC RoeM) improves low speed accuracy.		
Super pattern:	In the context of all things of type	low Mach number applications	
	...things of type	an improved entropy consistent Euler flux	
	...qualifier	choose qualifier	
	...have a relation of type	choose relation	
	...to things of type	low speed accuracy	
How confident are you of this representation?		select confidence level	
CLAIM 5			
AIDA:	For patients who had been operated for cataract phacoemulsification at the Department of Ophthalmology and Neurosurgery of the University of Siena, the occurrence of posterior luxations of in the bag intraocular lens luxation (IOLs) within one year can be linked to the high prevalence of pseudoexfoliation (PEX).		

Super pattern:	In the context of all things of type	patients with operation of cataract phacoemulsification at department ophthalmology and neurosurgery siena university
	...things of type	posterior luxations of IOLs
	...qualifier	choose qualifier
	...have a relation of type	choose relation
	...to things of type	high prevalence of pseudoexfoliation
How confident are you of this representation?		select confidence level
CLAIM 6		
AIDA:	The Lecompte procedure and Rastelli repair in the transposition of the great arteries (TGA) with ventricular septal defect (VSD) and left ventricular outflow tract obstruction (LVOTO) provide satisfactory early [results] and late results.	
Super pattern:	In the context of all things of type	ventricular septal defect and left ventricular outflow tract obstruction
	...things of type	transposition of great arteries with Lecompte procedure and Rastelli repair
	...qualifier	choose qualifier
	...have a relation of type	choose relation
	...to things of type	treatment
How confident are you of this representation?		select confidence level
CLAIM 7		
AIDA:	Assigning Nippon Decimal Classification (NDC) numbers to people on the Web, labels can be assigned to people and a NDC based people directory can be built.	
	In the context of all things of type	web representations of people
	...things of type	activity of assigning NDC labels

Super pattern:	...qualifier	choose qualifier
	...have a relation of type	choose relation
	...to things of type	people directory service
How confident are you of this representation?		select confidence level
CLAIM 8		
AIDA:	A program that taught oral hygiene skills to students with visual impairments using group instruction and individual coaching enhances the oral hygiene skills of the participants.	
Super pattern:	In the context of all things of type	students with visual impairments
	...things of type	program about oral hygiene skills uses group instruction and individual coaching
	...qualifier	choose qualifier
	...have a relation of type	choose relation
	...to things of type	oral hygiene skills
How confident are you of this representation?		select confidence level
CLAIM 9		
AIDA:	A magneto electro elastic cantilever beam under thermal environment has a significant increase in electric potential observed at volume fraction of BaTiO₃, $v_f = 0.2$ due to pyroelectric effect.	
Super pattern:	In the context of all things of type	magneto electro elastic cantilever beam in thermal environment
	...things of type	pyroelectric effect
	...qualifier	choose qualifier
	...have a relation of type	choose relation
	...to things of type	electric potential observed at volume fraction of BaTiO ₃ 0.2
How confident are you of this representation?		select confidence level

CLAIM 10			
AIDA:	The detection of holes in a plate using global optimization [techniques] and parameter identification techniques for the direct model and for the inverse model have comparable results.		
Super pattern:	In the context of all things of type	detection of holes with global optimization techniques and parameter identification techniques	
	...things of type	accuracy of direct model application to detect holes in a plate	
	...qualifier	choose qualifier	
	...have a relation of type	choose relation	
	...to things of type	accuracy of inverse model application to detect holes in a plate	
How confident are you of this representation?		select confidence level	
Comments:	(optional)		