

GEIST Research Projects

The group has been involved in number of research projects.

Current projects

- [Prosecco](#)
- [SaMURal](#)
- [HiBuProBuRul](#)
- [INDECT](#)

Completed projects

- [Parnas](#), see [the project webpage](#) at: parnas.ia.agh.edu.pl
- [BIMLOQ](#), see [the project webpage](#) at: bimloq.ia.agh.edu.pl
- [HeKatE](#), see [the project webpage](#) at: hecate.ia.agh.edu.pl

Past projects

The members of the group were involved in several projects. Selected projects include:

Adder

ID: KBN 4 T11C 035 2

Timeline: 2005→2006

Leader: Tomasz Szmuc

Principal investigators from GEIST: Marcin Szpyrka, Antoni Ligęza, Grzegorz J. Nalepa

Objective: research on formal methods in design of correct real-time and embedded systems, including rule-based systems

GEIST members' contribution: methods and tools for design and analysis of rule-based security systems

Adder webpage: home.agh.edu.pl/~adder

Mirella

ID: KBN 4 T11C 027 24

Timeline: 2003→2004

Scientific adviser: Antoni Ligęza

Principal investigator: Grzegorz J. Nalepa

Objective: proposal of an integrated process of visual design, formal analysis and implementation of rule-based expert systems, supported by a CASE tool, preparation of a PhD thesis: Meta-Level Approach to Integrated Process of Design and Implementation of Rule-Based Systems

Mirella webpage: mirella.ia.agh.edu.pl

Regulus

ID: KBN 8 T11C 019 17

Timeline: 1999→2001

Leader: Antoni Ligęza

Principal investigators from GEIST: Antoni Ligęza, Grzegorz J. Nalepa

Objective: development of formal methods for knowledge representation and engineering in artificial intelligence

Regulus webpage: regulus.ia.agh.edu.pl

From:

<https://geist.re/> - GEIST Research Group



Permanent link:

<https://geist.re/pub:projects:start?rev=1357298146>

Last update: **2013/01/04 11:15**