

Curriculum Vitae

1. Name

Jonker, Vincent
October, 13, 1962
Dutch

2. Present address

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Oude Molenweg 166
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work address:

Freudenthal Institute, Utrecht University
Princetonplein 5
3584 CC Utrecht
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3. Key Qualifications/ Fields of expertise

Drs. Vincent Jonker is a staff member of the FI. His special expertise is the use of technology in mathematics education, both primary and secondary level.

Especially the use of internet and interactive tools, as part of the mathematics curriculum (to become a good mix with the current textbook series).

Another interest is the use of games in the context of mathematics education. Research is carried out on competitive elements, interaction, simulation and animation possibilities.

Domains of work:

- ICT and didactics
- digital learning environment
- numeracy
- technomathematical literacy
- vocational education

4. Key experiences

Researcher and Curriculum developer at the Freudenthal institute, research group on mathematics education:

- chairman of the Alliance of the eight Dutch expertise centers on ICT in Education
- project coordinator Technology Use in the mathematics classroom (elementary level)
- co-founder and developer of the RekenWeb (www.rekenweb.nl)
- assistant project coordinator mathematics and science within Vocational Education
- project member Computer science for secondary education, FI Utrecht
- project member Multimedia and Teacher Training, FI Utrecht
- organization committee International Conference Learning Sciences 2008 (Utrecht University)

- project coordinator RekenGroen (lower secondary vocational education)
- project coordinator Rekenbewust vakonderwijs (secondary education)

5. Regional expertise

Project member of the Memi project Bolivia.

Contacts in various networks in Europe and the USA.

6. Languages

Language	Reading	Speaking	Writing
Dutch	excellent	excellent	excellent
English	good	good	good
German	fair	poor	poor
French	fair	poor	poor

7. Educational record and degrees

VWO	1981	Highschool, exam athenaeum	Christelijk Lyceum Delft
B. Sc.	1984	Curriculum and Instruction	Leiden University
M.Sc.	1987	Curriculum and Instruction	Leiden University
Minor study	1987	Computer Science	Leiden University
Assistent researcher	1988	Educational Sciences	Free University, Amsterdam
Researcher	1990	Freudenthal institute	Utrecht University

8. References

http://www.fisme.science.uu.nl/wiki/index.php/Vincent_Jonker