

Prof Min Zhang



Prof Zhang's innovation involves a suite of proprietary and Internet software to technologically enable his linguistics courses and to shift the pedagogy from a teacher-centred to a learner-centred paradigm.

This technology enhancement has been implemented in five key areas:

- Digitization of all course related content to increase ease of access
- Annotated Internet resources
- Existing virtual tutorials
- Digitized samples of student-generated content for acoustic analysis
- Proprietary language-related computer software



The proprietary software packages are based on innovative artificial intelligence software which uses natural language processing and allows natural language communication between students and the machine. The software also analyzes metaphorical inference and interpretation.

