

Field of study: **IST**
Speciality: **IO**

MASTER THESIS

**Design and implementation of a formal model for
storing plot state of a game world and of a mechanism
for propagation of plot events**

Piotr Krzystanek

Supervisor
Dr inż. Grzegorz Popek

Keywords: information propagation, epidemiological model, plot representation, cognitive architecture, multi-agent system