



Hamideh Afsarmanesh: NOW



Teaching interests:

- *Database modeling and systems (BA)*
- *Information systems' requirements engineering (BA)*
- *Dynamic virtual organizations (MA)*

Research interests:

- *Behavior in collaborative adaptive systems (CAS)*
 - *Agents and groups collaborative behavior - monitoring and analysis*
 - *Distributed supervision of actors (individuals and collectives) and risk analysis in CASs*
- *Service interoperability, discovery, and integration in CAS*
 - *Digitization of processes as software services*
- *Uncertain data integration in CAS*



Hamideh Afsarmanesh: THEN

Teaching interests:

- *Federated systems and data/service interoperability*
- *Collaborative adaptive systems*

Research interests:

- *Governing the operation, health, and performance of collaborative adaptive systems*
 - *Formalizing the principles, architecture and mechanisms*
 - *Addressing systems of systems in socio-technically structured societies*
- *Data anonymity*
 - *Users privacy protection*
 - *Enabling sensitive data sharing and fusion*