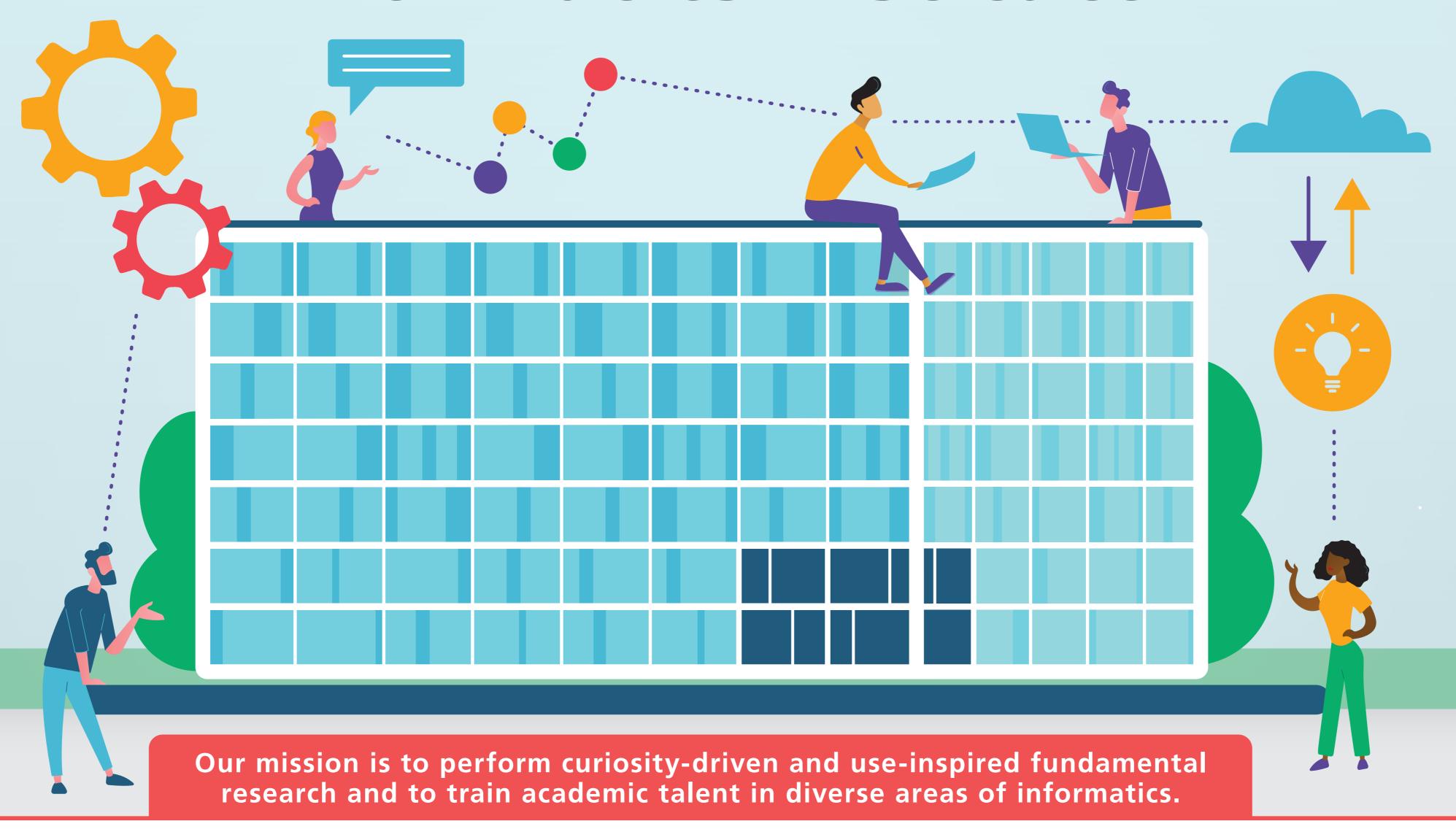
Informatics Institute



4 Main research themes

16
Research groups

11
ICAI labs

300

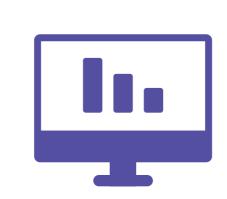
Bachelor programs

Master programs

2400Students

Research themes

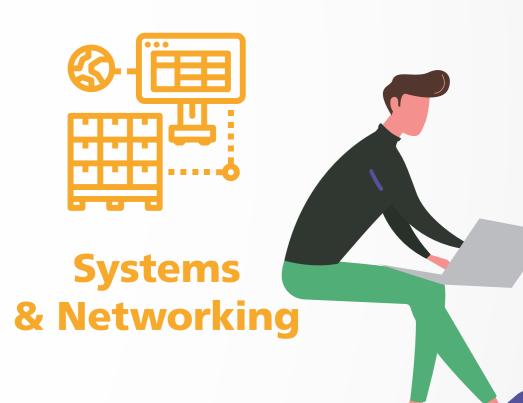




Computational Science



Data Science



Impact areas



Health



Urban living



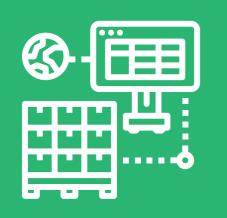
Smart Cities



Finance



Cyber Security



Systems & Networking

Labs

Founder of ICAI (Innovation Center for Artificial Intelligence). Collaboration with public/private partners: AIRLab - Ahold Delhaize; Atlas Lab -TomTom; Delta Lab - Bosch; QUVA Lab - Qualcomm; AI for Oncology Lab - NKI; Civic AI Lab - the City of Amsterdam & VU; Police Lab AI - the National Police & UU.

Spin-offs

New companies set up by researchers often with students: Scyfer, Euvision, 3DUniversum, Kepler Vision, Aiir, Ellogon. AI, Sightcorp, Sensity, Birds.ai.

Projects

In collaboration with other partners: AMdEX - KPMG, Philips, TNO e.o.; AMSec - VU & CWI; Analysis and optimization of Cyber-Physical Systems - ASML, Thales & ESI; Programmability, automaticity and performance of Multiscale Networked Systems - eScience, SURF & QuSoft.

Networks

International: ELLIS, CLAIRE. National: Smart Health Amsterdam, Amsterdam Data Science, AI technology for People.

Partnerships

Wide range of partnerships with companies, governmental bodies, non-profits, NGO's and other knowledges institutes.

