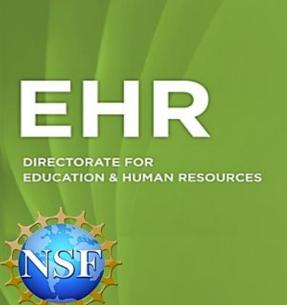


Al for K-12 Symposium, 10-20-2018

Converging Agendas by David Haury

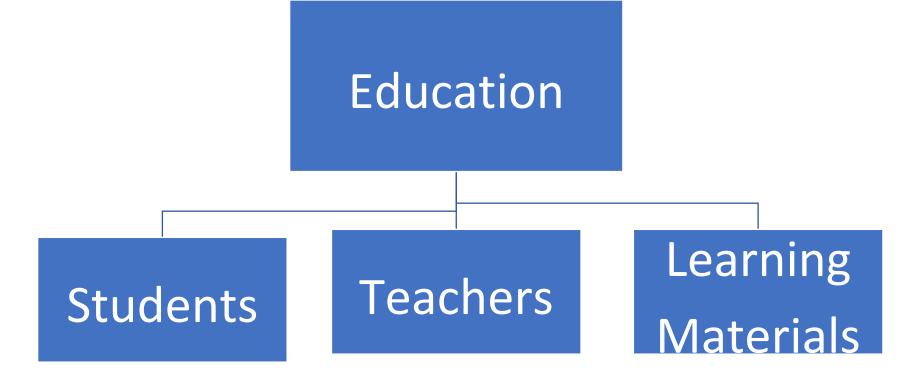


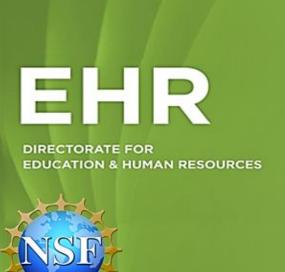
From Automation to Agency: Signs Of Convergence

- ✓ M.I.T. College for Artificial Intelligence
- ✓ NSF Big Ideas:
 - Future of Work at the Human-Technology Frontier
 - Growing Convergence Research
 - Harnessing the Data Revolution
 - NSF INCLUDES
- ✓ Commercialization of AI



Al in Education





Samples of Current Projects

- ✓ Students tutoring robots
- ✓ Robots tutoring students
- ✓ Online systems monitoring student learning & advising teachers
- ✓ Co-robots for hazardous duty and other workforce applications



Possible Funding Programs

- ✓ STEM+C
- ✓ ITEST
- ✓ ECR
- ✓ DRK-12
- ✓ AISL
- ✓ NRI