Géraldine Fauville

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Trilingual (Fr., En., Sw.) education project manager and learning science researcher. I am eager to use my expertise in leadership, and research to advance the field of digital technologies and knowledge.

To find more about me, check geraldinefauville.com.

Relevant Work Experience

Education Project Manager – <u>I2SEA</u> (2008-present, part-time)

Stanford University/University of Gothenburg, Sweden

- ✓ Lead the development of online marine environmental science instructional materials for middle and high school students around the world
- ✓ Promote users' growth by advocating for our project materials and teaching outcomes to various audiences from policy makers to classroom teachers and education researchers
- ✓ Work in the classroom with teachers and students to implement our learning materials
- ✓ Celebrate the use of our instructional material by 30,000 students in 50 countries

European Project Co-Leader – Sea Change and Sea for Society (2012-present, part-time)

University of Gothenburg, Sweden

- ✓ Co-lead 2 pan-European projects including respectively 17 and 28 partners in 7 and 12 countries promoting public understanding of the importance of the ocean
- ✓ Manage international & remote teams developing teaching materials (e.g., <u>iBook</u>), organizing outreach events (e.g., <u>CoderDojo Challenge</u>) & running professional development (e.g., <u>MOOCs</u>)
- ✓ Organize, run and analyze outcomes from 6 <u>consultations</u> and workshops with various participants such as students; education, science and industry stakeholders; and policy makers.

Visiting Scholar (2015-2016)

Graduate School of Education, University of California, Berkeley

- ✓ Designed an inquiry-based learning resource on loss of biodiversity
- ✓ Led classroom research on how to promote collaboration between students through instruction

Education Researcher (2013-present)

University of Gothenburg, Sweden

- ✓ Study how platforms such as Facebook, Voice Thread, discussion forums, virtual laboratories, and online learning environments can support learning, communication and engagement among users
- ✓ Conduct research involving 100s of middle and high school students and teachers in the U.S. and Sweden, and online with students from 15 countries and adults
- ✓ Manage projects end to end: from planning, and recruiting subjects to data collection to communicating results through publications (e.g. <u>Computer & Education</u>) and conferences
- ✓ Create methods toolbox including protocols for interviews, discourse analysis, observations, focus groups, thematic analysis, surveys, ethnography, audio and video recordings

Education

University of Gothenburg, Sweden

PhD in Education and Masters in Education, Communication and Information Technology

Université catholique de Louvain, Belgium

Masters in Sciences (Marine Biology), Undergrad in Biology