

Educational technology roadmap Task Force

Welcome to join the educational technology roadmap Task Force!

- NEXT TF meeting: 18.5.2021 at 10-11
- place: in Zoom

The task force core group

- chair: Petri Vuorimaa
- secretary: Anni Rytönen
- Core members: [Steering group](#) members

Task force page in the CS dept Task force wiki: [Educational technology roadmap](#)

Meeting 12.1.2021

Goals

- increase awareness on the educational technology roadmap and it's goals
- give teachers the opportunity and get teachers involved in setting goals, participating pilots, testing and giving feedback
- give opportunity to join the Steering group

Plan

1. present (max 15mins)
 - the EDIT team and the [steering group](#)
 - the [current roadmap](#)
2. discuss collaboration with teachers in spring (and autumn) 2021 (30 mins)
 - solutions, support or training needed for spring 2021 teaching?
 - additional solutions available for autumn 2021 teaching needs?
 - how would you like to be informed about what's going on in the educational technology at Aalto and CS department?
 - how would you like to join the development?
3. discuss the structure of steering the practical work (max 15mins)
 - Lauri Malmi, one of the current SG members, tells about the SG work from his perspective
 - opportunity to join the steering group (i.e. the core group also for this Task Force) for 2021 (-2022)
 - the future of this Task Force group; next meetings? How about twice or four times a year?

Notes

Participants:

- a somewhat varying number of participants during the online session (ca 20) at once; altogether 24 participants
- EDIT team members, SG members, CS department teachers, CS IT

Discussed topics and ideas

- new A+ teachers
 - wishes for getting support for evaluating whether A+ would suit the teacher's courses individual online meetings can be organized based on needs - please contact aplusguru@cs.aalto.fi !
 - wishes for workshops on topics suggested by teachers, e.g. for small course needs this could cover a range of tools, not just A+
 - observations on needs to improve the instructions for a) new teachers to support in taking A+ to use (short basics) and b) for experienced A+ teachers (for developing their A+ courses and new exercises). All the instructions should be available via one starting point.
- information on planned A+ development for teachers A+ vision, milestones and next release contents to be discussed regularly with teachers. These Task force meetings are expected to support in this need
- also external tools (commercial or OS) available; what alternatives are there for CS needs? 1) need to increase awareness on these (indicate their existence) via email notifications, online instructions and presentations/webinars, 2) participants for testing and piloting are needed
- what are the pedagogical needs at the CS department teacher interviews to be implemented to listen to needs
- how do teachers get new tools in use for their teaching?
 - Aalto alternatives available; e.g. news for spring 2021 Flinga (<https://edu.flinga.fi/>) for online brainstorming, and Peergrade (via MyCourses, hopefully in early Feb) for peer feedback and grading
 - external tools: via Aalto IT process; please first read <https://www.aalto.fi/en/it-help/5-questions-before-acquiring-software-or-digital-services>
- Steering group:
 - how to rotate the steering group members?
 - "monthly hour" for the SG
 - CS news entry on decisions & plans!
- **Next TF: in MAY: 18.5. at 9.30-10.30**