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Education and academic positioning of e-Science researchers

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Main Topics

- i. How to achieve/maintain academic level recognition for Data Research workers
- ii. How to exchange course material and opening courses to international audience

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Issues

- How to ensure that people working at eScience research centers can go back to the academia, even if their primary goals during their work was not to publish scientific papers (as first author) ?
- Do we need for new publication lines ('Proceedings of the European eScience Community') ?

PLAN-E Education & Research

- researchers need to be educated and trained in universities and research brings to education all the new topics and knowledge that have to be disseminated in order to update the learning path of students that will become future researchers
- Research and Education activities can be interleaved much easier with the use of ICT

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Some topics to start

- New careers and skills:
 - Data Manager & Maintainer
 - eScience (multidisciplinary) experts
- EU network of Universities with eScience profiles
- Research Infrastructures and Laboratories to invest (more) in training courses and delivering credits in collaboration with Universities

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Exchange Courses

- What can be exchanged:
 - Materials from traditional courses
 - E-Learning courses (english only)
 - Experience and curricula
- Courses can be opened to external participants:
 - Costs can be charged
 - Recognition of the course (credits) in other countries