The plan for the seminar:

- (10') If you do not have the software installed in your computer go to <u>Cmap</u> <u>Tools</u>.
 - a. The teacher will help you to undertake the installation.
 - b. Then, open the application.
- 2. (15') Look for academic papers related to the following key words:

Conceptual maps, education, ICT

Choose one paper that may be relevant according to the following points (<u>datebase</u> or <u>scholar</u>):

- a. The paper has a significant number of cites or references.
- b. The paper has been published in a significant journal in the area of education.
- c. The paper has been recently published.
- d. You think that the paper may be interesting one.
- 3. (15') Prepare a short version of the key chapter of the paper (150-200 words), maybe briefly summarizing the objective, the method and the conclusions in a docx format (the abstract that every paper has at the beginning may be a good help).
- 4. (30') Develop a conceptual map by means of Cmap Tools

Additional information

- Gonzalez, L. C., Mashat, M. A., & Lopez, S. R. (2013, May). Creating and updating models of activities for people with Alzheimer disease: using JClic platform. In Proceedings of the 7th International Conference on Pervasive Computing Technologies for Healthcare (pp. 356-361). ICST (Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering).
- Sanchez-Elez, M., Pardines, I., Garcia, P., Miñana, G., Roman, S., Sanchez, M., & Risco, J. L. (2014). Enhancing students' learning process through self-generated tests. Journal of Science Education and Technology, 23(1), 15-25.
- Kats, Y. (2013). The Role of Learning Management Systems. In Learning Management Systems and Instructional Design: Best Practices in Online Education, 344.
- Villarroel, JD (2008). The subjective computer experience of university students. Problems of education in the 21st century 5 (5), 118-128.