<http://www.fbresearch.nl/rocplus/projectList.aspx>

Workshop with ROC+ at Wageningen UR [planning]

* **What are our goals of the workshop?**
  + complete (enrich) the MIAPE vocabulary using ROC+
    - add terms
    - add synonyms, abbreviations and optionally translations
    - add narrower terms
    - select relations and use these to add related terms
* **Who do we want our workshop to reach? How will we approach them? How many people?**
  + 8 -12 people -- working in groups of two
  + Researchers who have experience working with Column Chromatography system. PhD, postdoc, UD, UHD?
  + From Wageningen UR -- Sending invitation by mail, with assistance of Anne and Harry Gruppen.
* **What skills and sessions are most important to our participants?**
  + Have a solid knowledge about the chromatography-based experiment.
* **How long of a workshop do we want to/can we organize?**
  + Half a day.
  + They can continue to work individually from any location.
* **Venue**
  + Wageningen UR and Vrije Universiteit
* **Date** 
  + April - 14 - 2016
* **Facilitators**
  + Dena Tahvildari
  + Jan Top
  + Mari Wigham

### **Logistics**

* + We need to provide authorization for ROC+ toolkit for 12 participants
  + Provide laptops
  + Hands out
  + Wageningen - The big room

### **The agenda**

* + Hand on session (2 hours)
    - give them the categories from MIAPE
    - Ask to provide related terms to the categories
  + Discussion and closure (15 minutes)

### **Materials**

* + Provide researchers with MIAPE guidelines

### **Follow up**

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**Some notes about ROC+**

* Ontologies can be created from scratch → very time consuming
* Ontologies can be downloaded → not optimally tuned to the proposed application

ROC+ toolkit allows domain experts to define an application-specific vocabulary by:

(i) Getting suggestions from existing ontologies

(ii) Getting suggestions from document collection

(iii) Structuring the identified terms]

* Think of characteristic terms for column chromatography experiment (seed terms)
  + In each of MIAPE category, think of the most important concepts
  + the focus is on the reproducibility of the CC experiment
* Identify synonyms
* Identify the relationships
* Iterate as long as you think is useful

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