

# Research/Academia Committee Minutes 2016-11-03

Present at the meeting were the following:

Present?	Name	Organization			
		Adocus			
N, Y	Stephan T., Johann K.	Airbus Helicopters			
		Airbus Defence & Space			
	Jaafar B., Stephane D.	Atos			
	Daniel K., Gerald S.	AVL			
	Yvan L., Dorina P	Carleton U.			
Υ?	Sebastien G.	CEA			
?,Y	Rogardt H., Grischa L.	Chalmers U.			
	Volkhard P.	Coburg U.			
	Gert J.	Combitech/SAAB			
	Per N.	Conformiq			
	Ferhat K.	Concordia U.			
Υ	Martin J., Ralf E.	Develop Group			
	Philip L.	EclipseSource			
	Francis B. (chair), Reibert, Ragnar K.,	Ericsson			
	Roger H.				
	Vincent A., Bernhard S., Sebastian V.	fortiss			
	Johan V. N.	FlandersMake			
Υ	Max B.	Fraunhofer Fokus			
	Joerg H., David S.	Fraunhofer IEM			
	Jean-Michel B.	IRIT/ U. Toulouse			
	Maged E.	JPL			
Υ	Jad E-K.	KTH			
	Herman B.	K. U. Leuven			
	Jörg K.	McGill U.			
Υ	Federico C.	MDH (Mälardalen U.)			
	Betty C.	Michigan S. U.			
	John R. W., Cort S.	OneFact			
Υ	Juergen D. (co-chair)	Queen's U			
	Alain B.	RMC			
	Anders E.	SAAB			
	Jean-Marie G., Raphael F.	Samares Engineering			
	Johan H.	SpaceBel			
	Pierre G.	TM Forum			
у	Tanja M.	T. U. Wien			
	Hans V.	U. Antwerpen/McGill U.			
	Myron H.	U.C.L.A.			
	Lionel B., Shiva N.	U. Luxembourg			

	Jordi C.	U. O. de Catalunya
	Daniel A.	U. Ottawa
	Ricardo S.	U. P. Madrid
	Rick S.	U. of T.
Y, Y	Ernesto P., Charles R.	Zeligsoft
	Gael B.	Eclipse Foundation/Polarsys

## Particulars of the meeting

Time 2016-11-03 at 10:00 EDT - 15:00 CET

Place Teleconference

### Particulars of the next meeting

Time 2016-12-01 at 10:00 EDT - 15:00 CET -- **To be confirmed** 

Place Teleconference

## Agenda

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## 1. Approval of previous minutes

• MoM's from meeting of Sep. 1<sup>st</sup> : Approved

## 2. Actions from previous meetings

Captured	Action	Responsible	Due	Comment/Status
2016-09-01	Create wiki page for Research Priorities on the PolarSys wiki and send e-mail with the link	Ernesto P	2016-09-01	done
2016-09-01	Talk to Charles to resolve moderation	Ernesto P	2016-09-02	done
2016-09-01	Francis to send the webinar recordings to Philip L. for editing	Francis B		Done up to oct 28 <sup>th</sup> , but sep 30 <sup>th</sup> is missing
2016-09-01	Ernesto to send another call for webinar presenters for Sep. 9.	Ernesto P	2016-09-02	done

#### 3. Update on Papyrus IC Research/Academia organization

- Kista face-to-face meeting
  - o Participated: Ernesto, Federico, Francis, Jad, Jordi, Seb.
  - Started working on the 2017 plan
  - Completed by end of November
- Wiki
  - We are using https://wiki.polarsys.org/Papyrus IC/Research Academia
  - Webinar videos have been posted
  - Added sections for
    - Publications
    - Artifacts, tools, products, etc. (includes link to the ReMODD repository)
    - General Proposals
  - o Papyrus videos by Grischa Liebel in the Teaching Materials section
  - A few Research Priorities
  - o Proposals:
    - Add a list of existing ongoing or past projects using Papyrus
    - Add a page for proposed webinars
- Rover:
  - We will create a form (e.g. in Google docs) for people to apply to get a rover

#### 4. MODELS conference wrap-up

- Participation at the conference and workshops was well received, and many people expressed interest in looking more closely into the Papyrus ecosystem.
- Established contacts with several academics
- Sponsorship of the Welcome reception
  - Papyrus IC was a Silver sponsor
  - Francis spoke
    - Announced rovers
    - Announced PhD positions @ CEA
- Informal meeting on Papyrus in research and academia (highlights)
  - (Seb) Look for ways to enlarge the "pool size" of the community
  - (Gaël) Possibility of announcing the webinars in the Eclipse newsletter, for wider audience
  - (Jordi) It would be a good idea to collect e-mails from interested people (e.g. with every download)
  - (Philip) Student internships (or "guest visitors"), e.g. for a couple of months in the summer at one of the industry member's
  - (Jean-Michel) Contests: e.g. best Papyrus customization, or best modeling solution to a given problem with Papyrus
  - (Rogardt) Hackaton: Papyrus hackaton and/or hackaton with Papyrus

- (Juergen) Modeling or customization "clinic"
- (Jordi) Contributors day
- Start the "theme-based" webinars in January (done)
- Add webinar topic proposals to the wiki
- Add links to the recordings (done)
- Use the Papyrus IC logo in SlideShare
- Shuai Li to help organize the webinars
- Teaching materials: how to collaborate, how to organize, where to find them
- Feedback?

· ...

#### 5. Webinar series

- Quick update
- Organization:
  - S. Gerard: Shuai Li will help
  - Previously proposed to do theme-based webinars with a theme each month, one done by an industry member, one by an academic member
  - It was agreed to start these theme-based webinars next year and for now continue with short 10-minute overview presentation by various participants
  - Questions:
    - It is difficult to get presenters and choose topics. Do we keep doing two webinars a month?
      - Do we keep the current format?
      - Stick to an hour
      - We have several speakers in the "queue"
      - Continue with 3, maybe 4 if needed.
  - o Do better promotion
    - (Charles) Twitter feed and blog; Wiki and website; Mail-chimp
    - (Juergen) Having marketing material (e.g. brochure/handouts) and web presence. E.g. webinars, organization, goals, etc.
    - (Charles) Poster;
  - Topics for next year:
    - Focus on value to users: both industrial users and research/academia users
      - Tell us what is useful to you
    - SPL
    - Deployment analysis/design-space exploration
    - Verification
    - Testing
    - Requirements management

#### 6. Research priorities

- We still have very few priorities proposed. Please contribute your own!
- Should we create a form (e.g. Google docs) to fill out?
  - Pros: easy
  - Cons: wiki is incremental and allows for iterating over proposals
- It seems better to continue with the wiki

#### 7. Teaching materials

- We still have very few priorities proposed. Please contribute your own!
- Should we create a form (e.g. Google docs) to fill out?
- Perhaps wait until there are more materials

#### 8. License(s) for posted materials

- Applies to teaching materials, webinar videos, slides, etc.
- Slides posted with SlideShare need to have a license
- Open source license to be used
  - Reference to the webinar by Joseph Potvin
  - Do we need a follow-up teleconference with Joseph to decide on the type of open source license to use?
- What are people using? What are your views?
- Use a default license: CC is common for slides. Ask presenters if they agree with it.
- (Grischa) Perhaps have a common one to avoid a mess
- (Charles) Copyright is not the same as license; CC is not recommended as an open-source license because it is not recognized in all jurisdictions.
- We need to obtain advice.

#### 9. Action Points

Captured	Action	Responsible	Due	Comment/Status
2016-11-03	Look up recording for sep 30 <sup>th</sup> webinar	Francis B.	Done	
2016-11-03	Schedule meeting to review 2017 research/academia plan	Ernesto P., Juergen D. and Francis B.	Done	
2016-11-03	Create forms to apply for a rover	Ernesto P. and Juergen D. and Charles R.	Done	
2016-11-03	CEA to provide information about the PhD positions	Sebastien G.		
2016-11-03	Send targeted e-mail to people who expressed interest in teaching materials to post their own	Ernesto P.		
2016-11-03	Schedule a meeting with Joseph Potvin on licenses	Francis B.		

## Papyrus IC – Minutes

Captured	Action	Responsible	Due	Comment/Status
2016-11-03	Add section on ongoing or past projects related to papyrus to the wiki	Ernesto P.		