First Ideas for a new RISE project: JENNIFER 2 ?

Discussed many times with some of you about the opportunity of presenting 2 new separate projects for the Belle2 and the Neutrino communities.

Finally I was convinced by Alessia's comment:

«If you go separates, you admit that JENNIFER did not work»

I believe that we should apply again (all who want) acting as a single community, and trying to think to the next project as a truly common project.

This approach is not easy and requires a common effort. This is why I am starting so early the discussion. I would like to end today's brainstorming by appointing few people to set up with me the new WPs.

CALLS: next one will end by april 2018. If we fail we can retry in 2019 atv the price of having 8 months without any active project.

Possible NEW activities

(they must be new....)

Belle II:

- Physics analysis
- Computing
- Detector operation and Maintenance
- Small upgrades + detector-machine interface
- •

Neutrinos:

- Physics analysis
- Computing
- T2K upgrade
- HyperK detector and beam R&D

```
•
```

Are common WPs possible?

Example: WP1: Physics analysis and Computing (common)

But for the rest: WP2: Belle II detector operation and maintenance

WP3: T2K Upgrade

WP4: HyperK R&D

We should try to figure whether a common package of detector development can be setup.

Secondments

I would be strongly in favour of reserving a fraction of the secondments (20% at least) to medium and long stays for young researchers (early stage ones, say PhD students).

We should include into our institutions PhD call the possibility to access to such stays in Japan and advertise it. Make it a sort of additional «grant», and then put the project website the list of involved students and they history.

Industry

I would like to add 1 or 2 more enterprises interested in Japan.

Will look for them, but if you know any good candidate, please talk to me.

Moreover: secondments are possible also between industries and academic beneficiaries, also inside Europe: Our reserachers can be seconded to industry and industry technicians can be seconded to our institutions ! Any use of this tool ?

Outreach

Schools are nice, but expensive and require a lot of work!

Let's think to outreach activities similar to the rest of the project activities: already scheduled ones that we support with the project !

Select also some high quality and innovative tools, like Virtual Reality, but find professionals to develop them.