

# Report from PubComm

## First look at 2021 Cygno Conference Activity (Slide presented in last Thursday meeting)

From our Conference database: <https://airtable.com/shr2gZmIDJ41C7tCR>

In this year we have 29 records:

- 4 Posters
- 17 Talks
- 2 MPGD Cancelled
- 2 Empty (means conference name is present and nothing else)
- 4 Incomplete (not updated information)

This is (in my opinion) a nice demonstration of an active Collaboration.

PubComm Committee  
(since 2021 Sept. 1<sup>st</sup>)

G. Maccarrone

F. Amaro

E. Di Marco

F. Petrucci

Ex Officio

E. Baracchini

D. Pinci

# Report from PubComm

## Second ~~First~~ look at 2021 Cygno Conference Activity

From our Conference database: <https://airtable.com/shr2gZmIDJ41C7tCR>

In this year we have ~~29~~<sup>26</sup> records:

- 4 Posters            3 Young + 1 Senior
- ~~17~~<sup>20</sup> Talks            8 Young + 12 Senior
- 2 MPGD Cancelled
- ~~2 Empty (means conference name is present and nothing else)~~
- ~~4 Incomplete (not updated information)~~

This is (in my opinion) a nice demonstration of an active Collaboration.

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## Look at 2017-2020 Activity

Probably not everything is reported in our Database

We have 18 records:

- 5 Posters
- 13 Talks

No one update the database (or ask the PC to do it)

Open question about Conference Database:

Save material in a protected place and get it available in the AirTable with a dedicate link for internal use only (see next)

## Look at 2022 Activity

From our Conference database

We already have ~~4~~<sup>5</sup> records:

- 1 Poster Submitted
- ~~3~~<sup>4</sup> Talks (~~1~~<sup>2</sup> Accepted, ~~2~~<sup>1</sup> Submitted, 1 to be done)

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## First look Cygno Papers Activity

From our Publication database:

<https://airtable.com/shrzOTHNqWQ6tARSi/tbl3ESqx7hsxsv9EQ/viwxnTfCi1tZR5xRa?blocks=hide>

In 2020 we start writing six papers:

- 4 published in 2020
- 1 published in 2021
- 1 almost ready to be sent to ArXiv (the big one on Cygno Experiment)

In 2021 we did not start writing any paper

We had discussion on arguments that we would like to put on papers but we fail (...again this is my opinion) to go over the starting inertia !!!

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## Wiki Repository

<https://github.com/CYGNUS-RD/WIKI-documentation/wiki/>

### Home

Fabrizio Petrucci edited this page on 3 Nov - 22 revisions



Links to the Wiki pages for the different activities are listed in the table:

Activity	Wiki link	Main editor	Notes
Physics Case	<a href="#">Physics Case</a>	Elisabetta Baracchini	
Detector General	<a href="#">Detector General</a>	Davide Pinci	
Integration	<a href="#">Integration</a>	Giovanni Mazzitelli	
Mechanics and Drawings	<a href="#">Mechanics and Drawings</a>	Sandro Tomassini	
DAQ	<a href="#">DAQ</a>	Andrea Messina	
Slow Control + Gas	<a href="#">Slow Control + Gas</a>	Francesco Renga	
Analysis	<a href="#">Analysis</a>	Emanuele Di Marco	
Simulation (SRIM+Geant4+Garfield)	<a href="#">Simulation</a>	Giulia D'Imperio	
Digitization	<a href="#">Digitization</a>	Fabrizio Petrucci	
Publication Committee	<a href="#">PubComm</a>	Giovanni Maccarrone	

Many of us have expressed the need to have a repository for any kind of material:

- Internal Notes
- Meeting Minutes
- Blessed Plots
- Any kind of ...in progress work!
- Code
- ...

The idea was to have a structure that reproduce the internal working groups...and have the group leader as main editor of the subgroup page.

Each Main Editor can organize his/her own space.

This had no success at all:

- This system is not adequate
- We do not need/want such tool

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## PC Guidelines

### Publication Committee

Giovanni Maccarrone edited this page 29 days ago · 4 revisions

### Contents



- [The Committee](#)
- [Authorship](#)
- [Paper Submission Procedure](#)
- [Conference Participation](#)
- [Conference Proceedings](#)
- [Names of the detectors/experiments](#)
- [Acknowledgments sentences](#)
- [Author list](#)

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## PC Guidelines update

Two update are needed in my opinion on our Guidelines:

Clarify that we need to introduce a new paper in the database as soon as we start to write it.

It is important that everyone knows what is in progress in order to contribute and avoid work duplication.

Introduce a credit for Authors in order to sign papers after his/her leaving the Collaboration (need this?)

If yes my proposal is to accumulate 4 month for each year in the collaboration...my driving idea is a doctorate that spend three years in Cygno has one more year as credits.

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## Folder for Conference Contribution (...proposal)

Inside the PC subpage, or in a new dedicated activity, we can create a new folder called Conference Contribution where every speaker, signed in our database, can create a new folder with his/her name and upload the material of the contribution done...with in the file name conference and date.

This files will be linked in a new column of the Emanuele's Table.

**Can we do this? Yes we can!**

This proposal is in my opinion interesting also to “force a little” people to enter in this Wiki pages!



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## ...Citations...

I made a game (just to spend few hours in a quite afternoon days ago!)...try to compare our papers citations with what achieved by a “similar” experiment.

I use Scopus to find Papers and use global citations including self (...I know is not the correct way but was difficult for me to be sure about self and not-self for the “others”)

I found for Cygno 9 Papers and I consider all of them as **Detector** oriented

Cit.	Num.	Years				
0	1	2020				
1-5	5	2020	2020	2020	2020	2021
6-10	0					
11-50	3	2018	2018	2019		
+50	0					

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## ...Citations...

In my game the “similar” experiment is DarkSide.

- DM Search
- Large TPC
- At LNGS
- Large Italian community
- Strongly support by INFN

I found for DS 31 Papers and I divided them in **Detector** and **Ph. Results**

Cit.	Num.	Years						
0	7	2016	<u>2016</u>	2017	2018	2019	2020	2021
1-5	7	<u>2010</u>	<u>2016</u>	2017	2017	2019	2020	2021
6-10	4	<u>2016</u>	2017	2017	2017			
11-50	7	<u>2013</u>	<u>2013</u>	<u>2015</u>	<u>2016</u>	2017	2017	2017
+50	6	2015	2016	2018	2018	2018	2018	

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We are about 7-8 years younger and this affect the citations numbers.

If we limited to the paper in the R&D phase (underlined articles) they have 9 with number of citations comparable. The conclusion of this “game” is that we are on the right path.

I found for DS 31 Papers and I divided them in **Detector** and **Ph. Results**

Cit.	Num.	Years						
0	7	2016	<u>2016</u>	2017	2018	2019	2020	2021
1-5	7	<u>2010</u>	<u>2016</u>	2017	2017	2019	2020	2021
6-10	4	<u>2016</u>	2017	2017	2017			
11-50	7	<u>2013</u>	<u>2013</u>	<u>2015</u>	<u>2016</u>	2017	2017	2017
+50	6	2015	2016	2018	2018	2018	2018	