

Report for 1st TAC Meeting

Meeting details

Date: 21.05.19

Location: Seminar room 115, Hallwachsstraße 3, 01069 Dresden

PhD Candidate

Name, Surname: Luis Antonio Panes Ruiz

Host institution: _____

Thesis Advisory Committee

PhD thesis supervisor: Prof. Dr. Giancarlo Cuniberti

Day-to-Day Supervisor: Dr. Viktor Bezugly

Further Members: _____

(Second thesis referee and minor subject in Rigorosum)

Meeting content	timeline	Done
Kick-off Meeting with Prof. Cuniberti and your day to day supervisor - Discuss the PhD task, scope, impact, feasibility and associated risk of the project - Set up the PhD task definition	2 nd month	<input checked="" type="checkbox"/>
1st TAC Meeting Presentation and follow-up on the progress of the project - Discussion of the research results obtained so far - Receive suggestions for the future	4 th month	<input type="checkbox"/>

Student's presentation:

15 min on time? Yes ☒ No ☐

Slides clear? Yes ☒ No ☐ (C.D.!!!)

Discussion? Yes ☐ No ☐

General feedback on the presentation:

— please use TUD C.D. (computer ^{display} w/ 16:9 format)
 — work on more AH-AH / wow motivation.
 — what is your second (2nd) slide?



After the student's presentation, please discuss the following areas:

A. Ph.D. Project – Research and Progress

Aspects to consider: e.g. frequency and quality of interaction, relevance of the problem, experimental approach; results and accomplishments from the previous year; new scientific discoveries; goals for the next year/meeting; knowledge of the literature; oral presentation

Highlights:

collaboration w/ Teng's group

Deviation from plan / Improvements:

Recommendation:

DCN

B. Working Style / Personal Skills

Aspects to consider: e.g. to work in a systematic and structured way; to be able to set priorities; to develop and apply creative and innovative solutions; to communicate openly, actively and clearly

Highlights:

Improvements / Potentials:

projects for the future

Recommendation:

any idea for commercialization w/ new plotting?
patent?

C. Scientific Visibility and Qualifications

Aspects to consider: e.g. publications; conferences; internal nanoSEMINAR during the semester break; Group Retreat

Highlights:

Improvements / Potentials:

→ review on drop casting / new plotting?

write updates your Bio
in our web page
people school...
like Evelyns Back

Recommendation:

for consider publishing in the following journals
GRA GTEC (graphene Technology)
Advanced Science
BMC Materials

get an
ORCID

Group Author!

please give visibility to the new FOM web page in our web page

☐ **Next Meeting:** must be held on _____ (date). If the date is before the next regularly meeting, please explain:

- ☐ Major problems have been identified (Identify problems and solutions in your comments)
- ☐ Project is not viable & a new direction must be taken
- ☐ Thesis Proposal approved for final submission

Yes ☐

No ☐

TAC Statements

1. Gained experiences/learnings/establishments

What are the student's experiences with other scientific cultures and other countries?

What has the student learned during the stay abroad/at other universities?

Which collaborations established during these stays are still active today?

2. Participation in lectures/internal group activities/training courses

Has the student participated in lectures/path activities/training courses to improve personal skills?

Yes ☐ No ☐

If yes, please give details below which kind of courses/workshops have been attended.

3. Scientific qualifications/skills

Which scientific qualifications/skills should be acquired?

4. Proposal for research prize / doctoral PhD prize

5. Compulsory instructions for the PhD process

Took part in the compulsory instructions from the PMN office team once a year.

Yes ☐ No ☐

If yes, confirmation from PMN office team is needed!

PhD student took part in the instructions:

Winter term ☐

Summer term ☐

(Date and signature by PMN Office Team)



Attachments

All slides/presentation slides attached

☐ Yes

☐ No

Does this report include additional attachments?

☐ Yes

☐ No

Presentation slides sent per E-Mail to office@nano.tu-dresden.de:

☐ Yes

☐ No

Dresden, 21.05.19

Signature PhD candidate:

Signature PhD thesis supervisor:

Signature Day-to-Day advisor:

Signature Further member 1:

Signature Further member 2:

After signature, please hand in this agreement to the office of Prof. Cuniberti.