CSN5 "Grant Giovani" PROPOSAL

YEAR 2025

ACRONYM

A CleveR Optimised Novel Young Monster

Name and Surname of the principal investigator

Attending Institute 1 Attending Institute 2 Attending Institute 3

...

This proposal can be submitted in Italian or in English. The use of Times, Arial or similar font, minimum font size 11 pt, is recommended. Length limit for the paragraphs comprises figures, tables and their captions.

Abstract

Maximum 2000 chars. Please include a short description of research context, motivation, proposal goals, methodology and main expected outcome.

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1 Status of the Art

Maximum: 4000 chars, spaces included. Critical review of the existing literature and of any other experiment on the same matter, specially if financed by CSN5 or INFN.

2 Goals and Expected Outcome

Maximum: 2000 chars, spaces included. Describe the research goals and the expected outcome.

3 Methodology

Maximum: 10000 chars, spaces included. Describe research methodology, highlighting originality and innovative features. Justify the feasibility and sustainability of the project, referring to human and instrumental resources available in the hosting institutions and requested in this proposal.

4 Organisation

Maximum: 4000 chars, spaces included. Describe in tables the research units and the involved people, with FTE percentages for all the participants

Name	Istitution	FTE
Goofy	Uni Topolinia	1
Pluto	Uni Topolinia	0.5
Donald Duck	INFN Paperopoli	0.8
Fethry Duck	UNI Paperopoli	0.2

Table 1: Involved personnel.

Describe in detail:

- short description of activities and possible subdivision in work-packages;
- chronoprogram of the project as a whole;
- milestones for the project as a whole;
- deliverables and expected results.

Number and time distribution of milestones and deliverables must be sufficient for the referees to follow and verify the project evolution.

5 Synergies with Other Activities

Maximum: 3000 chars, spaces included. Declare any involvement by:

- other INFN "Commissioni Scientifiche";
- external institutions, national and/or international research laboratories;
- industries, public or private partners

in the activity research or in its, direct or indirect, funding.

6 Impact and Possible Spillovers

Maximum: 3000 chars, spaces included. Describe the expected impact of the research on INFN community and on the scientific community as a whole. Mention the possible technological spillovers if present.

7 Costs

Financial requests in table form: requests must be detailed and properly reported for each activity year.

- Travel espenses divided in: experimental activity, meetings, conferences
- Inventoryable equipment: every request must be based on a quotation.
- Other expenses: for expenses larger than 2 k€, request must be based on a quotation.

If needed, financial r equests c an b e d etailed i n a n a dditional d ocument. A nyhow, a summary table must be inserted here to ease the evaluation of the proposal.

8 Risk Assessment

For the main resources needed to complete the research program (as an example the purchase of a machinery, the availability of an instrument or infrastructure), indicate in a table the possible problems that can arise (as an example, delays in purchase or delivery, malfunctioning of an instrument) and their consequences and mitigation strategies.

9 References

[1] A beautiful paper from Mickey Mouse on the matter