

ERC Consolidator Grant: SkEyes

My testimonial in the form of tips + advice

Margarita Chli

Conceiving the idea for your proposal

- What motivates you in your research area? What is the paper you'd like to read?

 take inspiration to carve out your idea.
- Think big: your ERC idea should have enough, challenging work for a few PhDs, postdocs + yourself for a few years!
- Think grounded: how can I start working towards these goals? how do my ERC goals align with my career path so far? Is it convincing?

It's more convincing if you already have some hints/preliminary work (be mindful, this should be groundbreaking and previously unseen/unaddressed in the way you propose)

- Structure your big idea: think up distinct challenges/problems to address. These challenges can then be fleshed out to be discussed as research themes (e.g. 1-2 themes per PhD studentship).
- Work the numbers: work with your budget alongside the research themes. The numbers (i.e. salaries/years/people) need to correspond to the research plan you don't want to find out too late that they don't match.
- Emphasis on the proposal idea: an awesome track record of the PI is not enough. A good idea and a good proposal (that convinces the reviewers) is key.

Writing the proposal

- Reach out to the host institution early on they can take quite some time before they give you their approval (unfortunately sometimes this needs to go through a committee meeting or two! Consider that people might also be taking holidays!)
- Sell it well: dedicate time for a well-written, well-structured proposal. A polished presentation gives a
 positive first impression of your quality + your work's quality.

Add neat visuals as appropriate.



Make sure the overall idea is expressed clearly and concisely in the proposal. Don't assume all reviewers are 100% concentrated when reading – as in paper reviews

Don't oversell: can be a red flag for reviewers and a magnet of negative comments. Better be honest: not overly humble, not overly confident. Support with numbers / facts as appropriate: citations, career path, awards, projects won – they speak for themselves.

- Show independence: key goals in your proposal/idea should not be dependent on someone else's help (both above and below you). What would happen if this help suddenly disappears?
- Example proposal: helpful to have one, even if it's not in your area. Don't ask just anyone, but ppl you know, and trust and they can trust you. This is a very personal and confidential thing to share.

Interview tips

- Follow the instructions given to you to the letter.
- Prepare: list of potential questions with answers (who are your competitors, what's novel in your proposal, ...)
- Practice: your words, the time, your rhythm take up any opportunities for mock interviews.
- Be upbeat + pleasant, motivated for your research.



SkEyes

High-fidelity Collaborative Perception for Small Unmanned Aerial Vehicles

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Final tips

- Reach out to the national contact point CY office's help + advice is stellar
- Human error: even if you + your proposal idea are awesome, you might still get rejected don't take it personally
- Go for it overcome your doubts and laziness. Worst case: you get rejected and you have material for many proposals to come