

An ITN Alumni Perspective

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- > Who am I and what do I currently spend my days doing?
- How did I get here and how did the ITN experience help getting here?
- How can you get here? (or wherever else you want to get)



Prof. Cecilia Persson

Dept. Materials Science and Engineering **Uppsala University**





President, 2019 –

Founded in 2008. Scandinavian, Nordic and Baltic states.



Director, 2020 – 2025 23 partners*, 10 M€, VINNOVA



Dean Engineering, 2020 –

Board of Faculty of Science and Engineering: Faculty has 2000 UPPSALA employees and 14 000 students, UNIVERSITET (30% of UU), 15 eng. degrees



Coordinator, 2019 – 2022 9 partners*, 4.2 M€, 15 ESRs (5 at UU), EU



B[†]**oTr**ⁱ**b**

Coordinator, 2020 – 2022 10 partners*, 2 M€, EIT Health

PI at UU, 2021 – 2024 16 partners*, 4.3 M€, 15 ESRs (4 at UU), EU *from academia, industry and healthcare



Chair of Steering Group, 2019 –



Group Leader Approx. 15 people



How did I get here?

2004 - MSc Materials Engineering, spec. in Biomaterials

Luleå University of Technology / Institut National Polytechnique de Lorraine / Universitat Politecnica di Barcelona

> Key: What do I want to do? -> goal, plan, execution

2006-2009 - MSCA ESR -> PhD Mechanical Engineering, spec. in Biomechanics, University of Leeds

Key: What do I want to do? -> goal, plan, execution

2009 – Uppsala University, since 2018 Professor in Applied Materials Science, spec. in Biomaterials, Uppsala University





How did the ITN experience help getting here?

- Practice taking responsibility for your (research) projects (PhD general)
- Network Maintaining good relationships and collaborations (ITN specific?)
 Deliver!
- > A better level of English always helps... (UK specific)
- MC ERG! -> one grant leads to the next

How can you get here? (or wherever else you want to get)



Prepare – start early. Define your goal.... etc, and talk about it! Use LinkedIn and make sure the rest of your online you is presentable! Polish CV and cover letter...

Know your enemy and accept it is not your enemy – match-making....



How do we assess job applications?

- All our positions are advertised
- Usually 2-3 evaluators
- First screening: application
 - For PhD: CV, transcripts (course topics, grades somewhat), reference letters, then cover letter. For post-doc also earlier position(s), publication list.
- Second selection(s):
 - Written assignment(s)
- > Interview
 - Short ppt of your background and summary of your MSc or PhD thesis
 - Scorecard
- References



What we are looking for

> Interest in research and in the field, plus ambitions

- CV and somewhat cover letter
- > Interview
- > References
- Good written and oral communication skills
 - > Application, writing assignment and interview, references
- > A basic understanding of the field
 - > CV, courses, grades, ppt of thesis, written assignment, references

➤ If moving – stability

> Cover letter if possible, interview, references



Advantages and disadvantages with a PhD from the UK when applying for a post-doc / tenure track position in Sweden



-: Monograph? Teaching?



Questions?



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