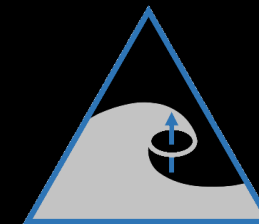
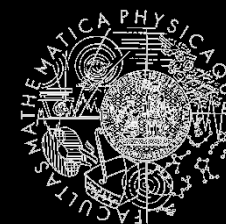




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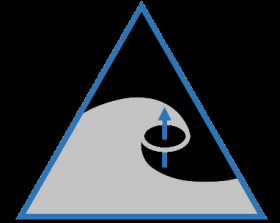
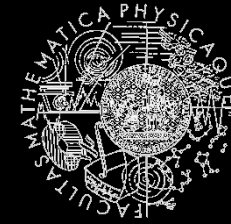
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ON-LINE National Information Day about the ERC grants





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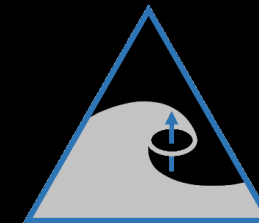
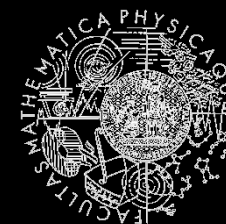




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Tasks

1. Introduce your research briefly.
2. Why you decided to base with the ERC grant in Czechia?
3. *Pros* and *contras* comparing to institutions abroad.
4. How difficult is it to get the grant in your field?



Goal

To motivate colleagues in application.

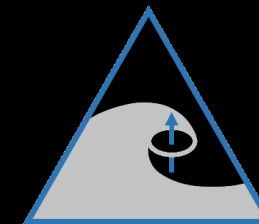
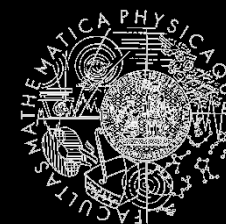




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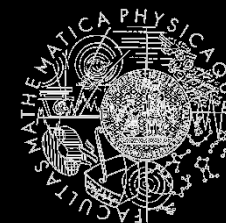
Task 1: Introduce your research briefly.



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My research in a nutshell.

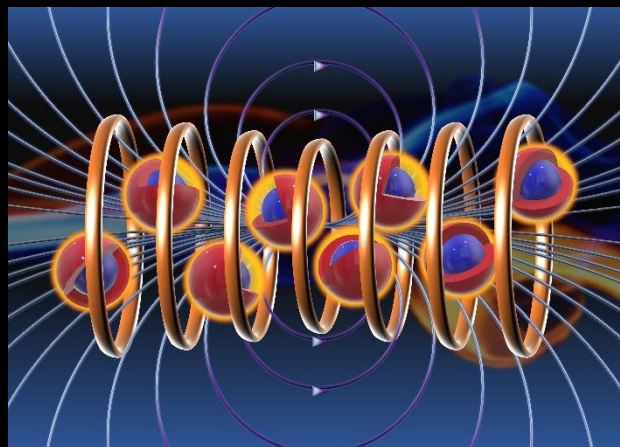
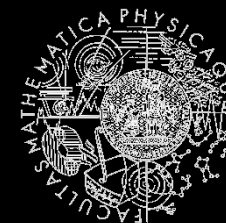
LOW DIMENSIONAL MAGNETIC (?) MATERIALS
PHYSICS
CHEMISTRY



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MAGNETIC NANOPARTICLES

MODELLING

ASSEMBLY

HYPERThERMIA

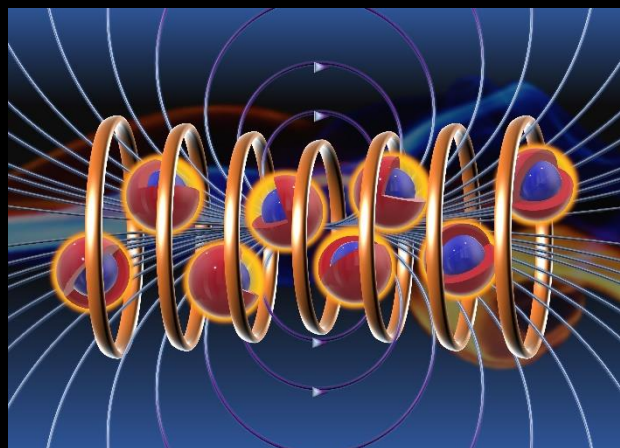
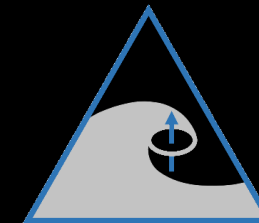
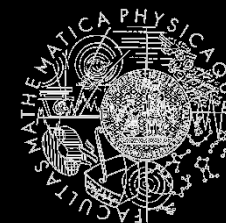
My research in a nutshell.



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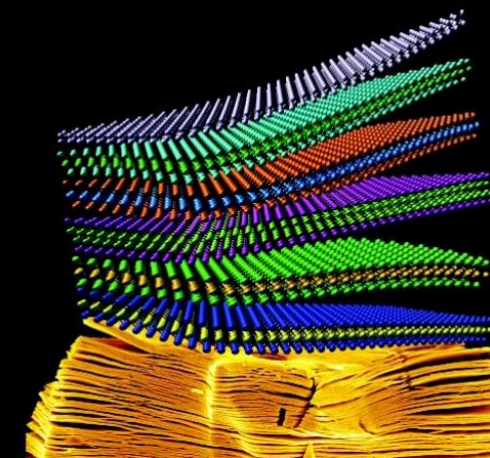
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MAGNETIC NANOPARTICLES

MODELLING
ASSEMBLY
HYPERTHERMIA

My research in a nutshell.



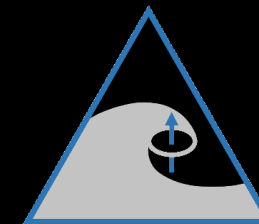
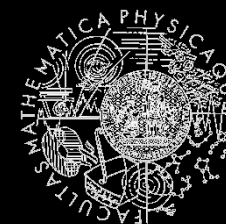
2D CRYSTALS
INTERACTION
SPIN RESOLVED CHARGE TRANSFER
HYBRIDS



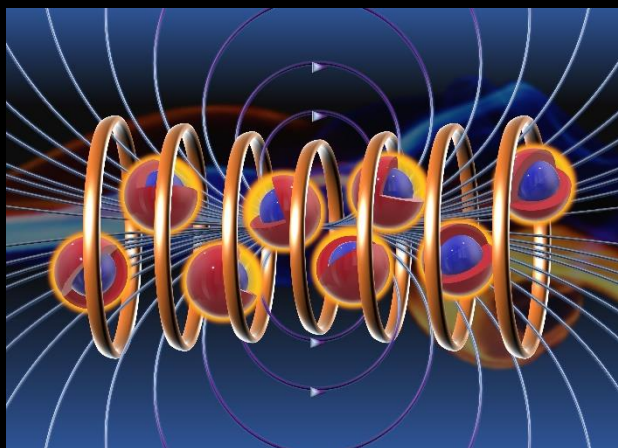
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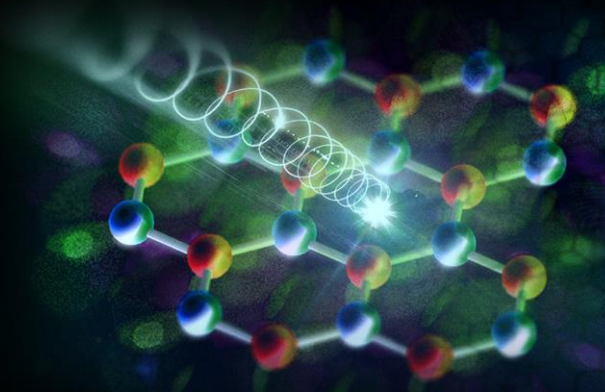


My research in a nutshell.



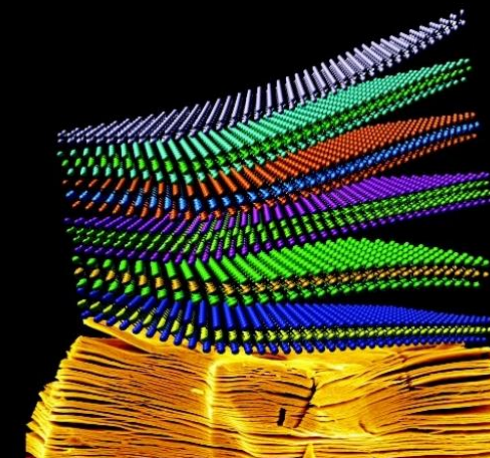
MAGNETIC NANOPARTICLES

MODELLING
ASSEMBLY
HYPERTHERMIA



OPTICAL SPECTROSCOPIES

CRYOGENIC, MAGNETIC AND HELICITY RESOLVED



2D CRYSTALS

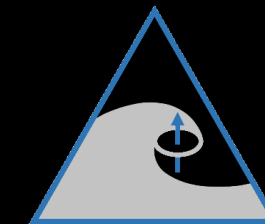
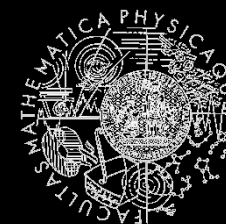
INTERACTION
SPIN RESOLVED CHARGE TRANSFER
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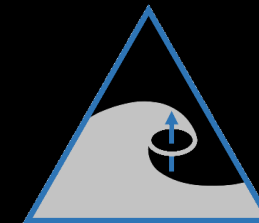
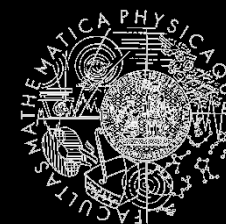
Task 2: Why you decided to base with the ERC grant in Czechia?



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Why I decided to base with the ERC grant in Czechia...

2010



*students
group*

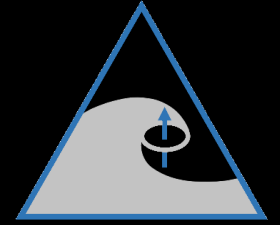
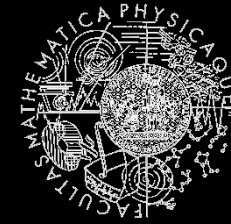
grandmother disabled



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Why I decided to base with the ERC grant in Czechia...

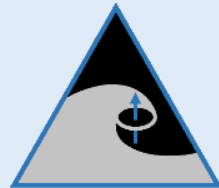
2010



*students
group*

grandmother disabled

2016

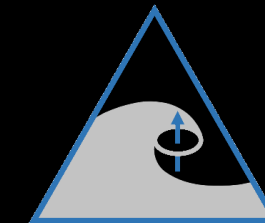
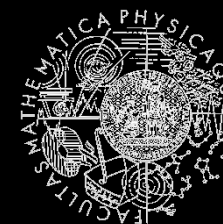




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Why I decided to base with the ERC grant in Czechia...

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students
group

grandmother disabled

2016



2018



permanent

tenure

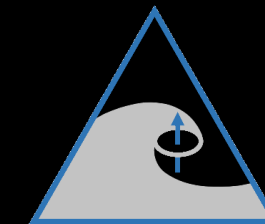
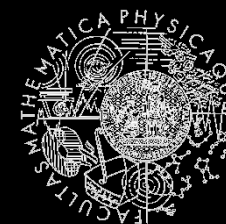
mother Alzheimer
daughter 4 y.



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2018

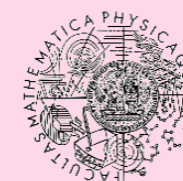


permanent

tenure

mother Alzheimer
daughter 4 y.

2020

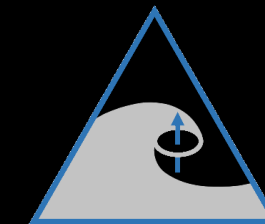
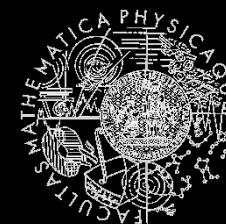




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2018

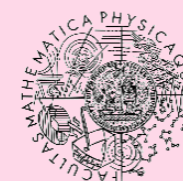


permanent

tenure

mother Alzheimer
daughter 4 y.

2020



2021

?



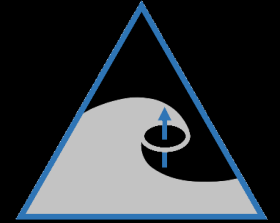
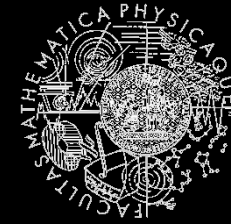
daughter 8 y.



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ERC GRANT IN CZECHIA?

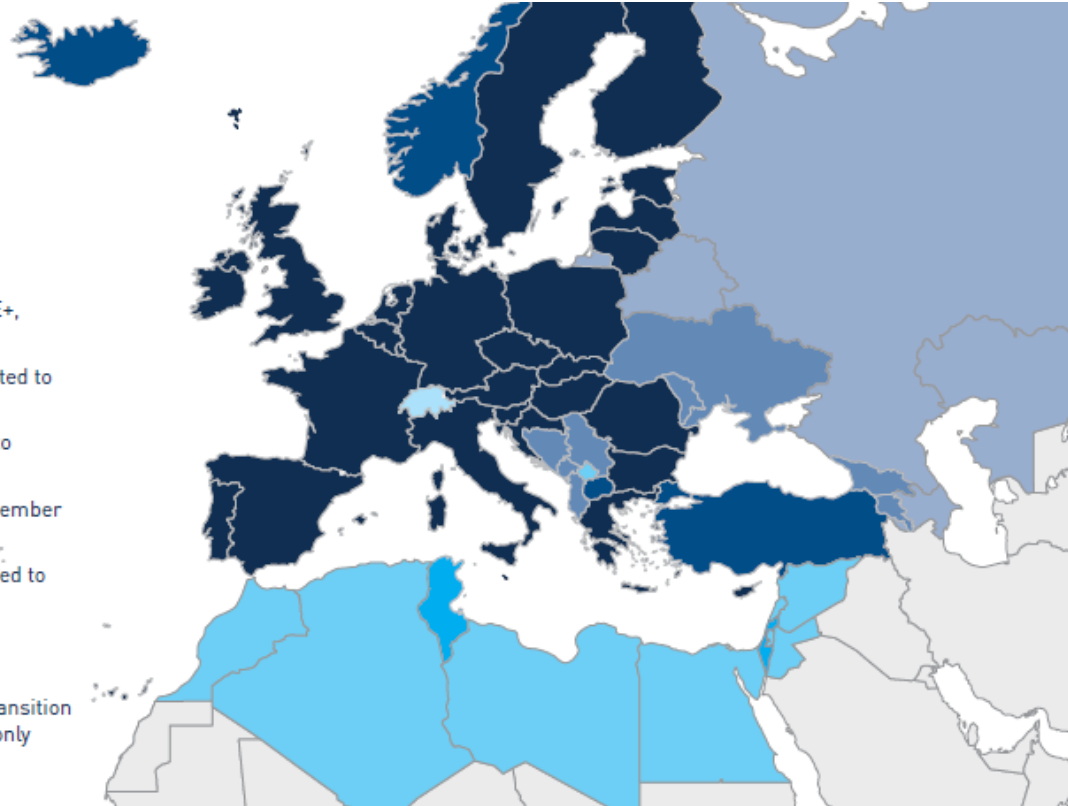
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Task 3: *Pros and contras* comparing to institutions abroad.

Map of countries participating in Erasmus+, Horizon 2020 and the European Higher Education Area.

-  EU member state; fully part of E+, H2020 and EHEA
-  E+ programme country; associated to H2020; member of EHEA
-  E+ partner country; associated to H2020; member of EHEA
-  E+ partner country and EHEA member
-  E+ partner country and associated to H2020
-  E+ partner country only
-  H2020 and EHEA with special transition agreement for E+: Switzerland only

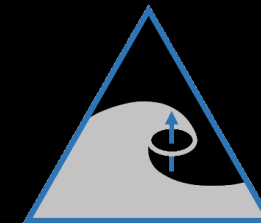
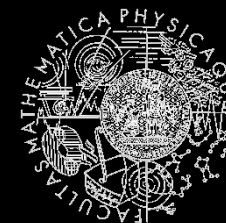




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Pros and contras

REPUTATION

INCOME

LANGUAGE

COMPETITIVENESS

OLD STRUCTURES

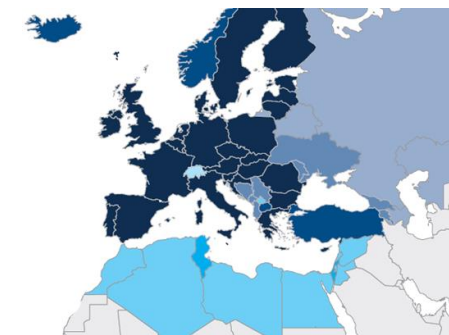
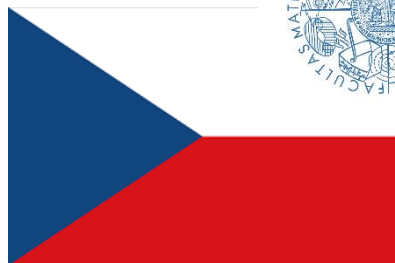
DOUBLE STANDARD

WORKING CONDITIONS

ADMINISTRATIVE BURDEN

RELATIONSHIPS

UNIQUE FACILITY/EXPERTIZE

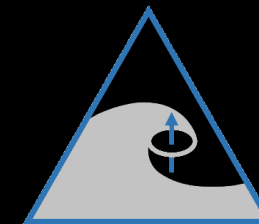
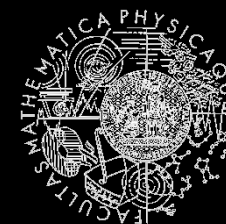




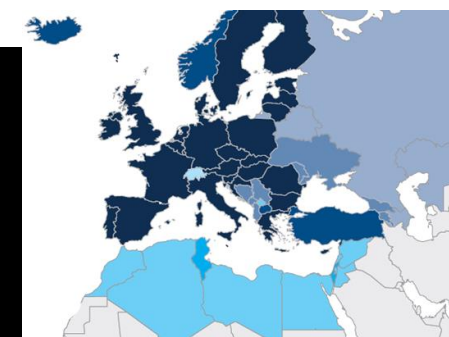
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Pros and contras

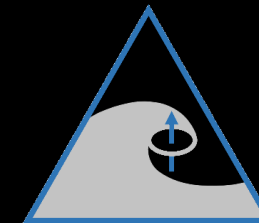
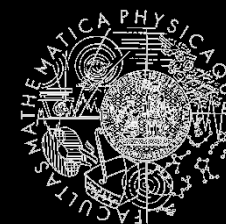




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Task 4: How difficult is it to get the grant in your field?

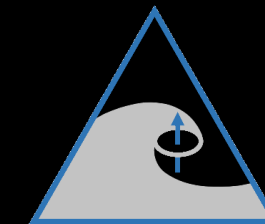
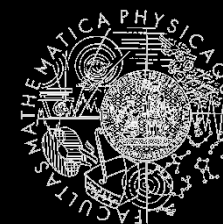




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Statistics of ERC grants in my field – panel PE4.

	Scheme	Evaluated proposals	Granted proposals	Success rate
PE4	StG	2092	199	9.5
	CoG	881	99	11.2
	AdG	994	119	12.0



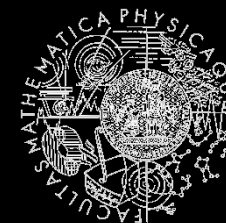
<https://erc.europa.eu/projects-figures/statistics>



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Seriously...

Do you know why you want ERC grant?
Would you leave science if you do not get ERC grant?
Shall I try to get ERC grant?

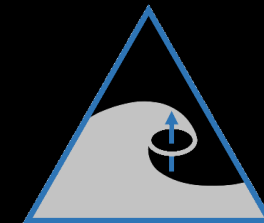




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"NO!
Try not!
DO or DO NOT,
There is no try."