



Become a Brno Ph.D. Talent



Content

1.

Eligible Applicant

2.

Application Form & Project

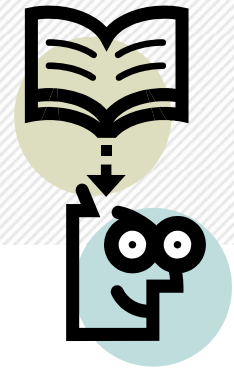
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Evaluation Process

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I am TALENT – What Next

ELIGIBLE APPLICANT



**= excellent student with above-standard interest in science,
elaborated project with clear personal involvement and motivation,
ready to do Your best and even more :)**

- study full-time
- be enrolled into the 1st year of a Ph.D. by September 2017
- be 32 or younger
- study technical or natural sciences

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I am TALENT – What Next

Registration

1st step

4.9. – 18.9.2017

Registrace do systému jako žadatel pro projekt PhD Talent

Login:		<input type="text"/>
Password:		<input type="password"/>
First Name:		<input type="text"/>
Surname:		<input type="text"/>
Telephone:		<input type="text"/>
Date of Birth:		<input type="text"/>
Country of Origin:		<input type="text"/>

Registration

2nd step

Registration for project application (for Applicants)

Applicant

Name and Surname:



University:



Masaryk University



Faculty:



Field of Study:



Semester:



1st Semester



Scientific Project

Provide the whole title of your project and its acronym (an abbreviation of max. length of 50 characters). Write the keywords related to your project (max. 100 characters). The abstract should briefly describe the focus of the project (max. 500 characters).

Project Title:



Acronym:



Key Words:



Abstract:



Registration

2nd step

Team and Facilities

Name of the Supervisor:



Supervising Department:



Project Description

Upload a document in PDF format and maximum file size 10 MB. Name the file is "surname_name_2017". The uploaded document cannot be deleted but it is possible to replace it by uploading a new document. The document can be modified until the end of the registration period, i.e. until 24:00 on 18th September, 2017.

Project Application:



Soubor nevybrán

Confirmation of Data Correctness and Agreement with processing personal data

I declare hereby that I fulfil basic conditions for registration in the competition, i.e. I study full-time at a partner university and I am enrolled in the first year of a doctoral study program.

By submitting this application, I agree with the collection and use of the data provided to the South Moravian Centre for International Mobility, z. s. p. o. in this application for the purposes of organization and administration of the Brno Ph.D. Talent 2017 competition in the extent specified by the Personal Data Protection Act No. 101/2000 Coll. I also agree that the data may be accessed by third parties for evaluation purposes. Furthermore I agree to notify the South Moravian Centre for International Mobility of any change of the data provided so that it is accurate. I understand that the failure to provide this consent prevents my application from being properly processed.

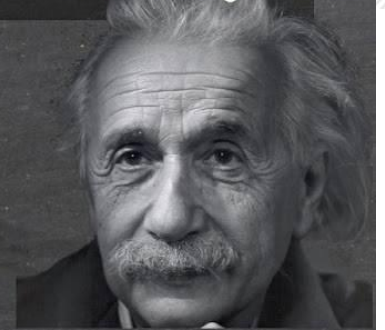
I agree.:

 !

Registration Abstract

If you can't explain it **simply**, you
don't understand it well enough.

-Albert Einstein



**ABSTRACT = a short description of the proposal
explaining the focus of the project**

—————> **CLEAR, SIMPLE and understandable!**

The reviewers decide upon the abstract and keywords
what projects they prefer to evaluate.

YOUR PROJECT

ANSWER BEFORE YOU START WRITING:



Why you want to do the project.

If a part of a larger scheme you should know what you are part of.



Your concrete role in the particular research.

Application form – overview

CV
(2-3 pages)

- Discipline and start date of PhD studies
- Education and qualification for solving the project
- Experience, internships, solved projects
- Academic results and awards

Project
(4-6 pages)

- Motivation for solving the project
- Objectives and original contribution
- Theoretical framework, methods, references
- Time schedule and key milestones
- Relation between project and PhD Thesis

Team and
Facilities
(2-3 pages)

- Supervisor and expert consultants, their contribution and qualification
- Institutions where the project will be solved, planned internships

General
Conditions

- Application is in English
- PDF file – max. 10 MB
- 8-12 pages / font min. 11 points, references, notes 10pt., all margins min. 2 cm each side, single spacing.
- Heading – your name + Brno PhD Talent 2017
- Footnote - page number

Applicant's CV

Persuade the evaluator YOU ARE THE BEST CANDIDATE to solve the project!

- The CV is not a job application CV, explanations are expected in some parts.
- What is your ambition, a career path, your passion? Why are you doing that? Envisage where you want to be in 5,7,10 years from now!
- Emphasise scientific achievements – prizes/awards, publications, results of your scientific activities.
- Mention mobility, independence, international contacts.

Applicant's CV Content

- **Discipline, institution** and the **start** of PhD studies
- **Education and qualification** for solving the project
- **Practical experience, internships**, scientific projects
- **Results of scientific activities**, academic awards
- **Career plans**
 - What skills, competences, experience you need to acquire for your dream future career (e.g. Specific knowledge, research skills, communication skills, leadership and management skills, etc.)
- Other info – skills, knowledge, languages, leisure time activities

Scientific Project

INTRODUCTION, MOTIVATION:

When you write the project proposal write it for the reviewer.

Excite the reviewer so that they want to learn more about your project!!

- Position the proposal in the field for the reviewer who is an expert but not necessarily an in-depth expert in your area of expertise
- **What is the challenge** of my research?
- Explain why this is a challenge and why this challenge is important scientifically and **for you personally in relation to your ambition.**
- What is the key concept, what is the main idea behind it?
- What is **your personal role in the project** and motivation?

Scientific Project

MOTIVATION, YOUR ROLE, OBJECTIVES AND CONTRIBUTION:

What do you want to achieve?

- Your personal role in project, your motivation to solve it.
- Formulate an overarching Aim or Goal
 - fine-tune these through specific objectives/aimes.
- Limit the number of objectives – each requires a clear link to activities/tasks.
- Describe clearly expected contribution/impact of the project:
 - at researcher level – increased set of skills, more knowledge/ideas converted into products/services...
 - at organisational level – enhanced cooperation and stronger networks
 - better transfer of knowledge between sectors and disciplines.

Scientific Project

THEORETICAL FRAMEWORK, METHODS AND TECHNIQUES, BASIC REFERENCES:

- Describe specific methodologies and indicate any novel or original aspects.
- Justify chosen methodologies/technologies and new developments.
- Describe current state of knowledge and previous work on topic.
- Focus on key references to show you are familiar with relevant literature.

TIME SCHEDULE AND KEY MILESTONES

- List stages of project and their particular aims / achievements.
- Define milestones and set them in a time frame.

RELATION BETWEEN THE PROJECT AND YOUR DOCTORAL THESIS

- Explain whether project matches fully with your thesis or it's a sub-project.

Team and Facilities

SUPERVISOR AND EXPERT CONSULTANTS:

- Provide a short „bio“ of supervisor and key expert consultants:
 - highlights of supervisor´s / consultants´ career
 - in particular their experience in supervision and mentoring of students.
- What are relevant qualifications, experience of supervisor / consultants.
- How you may benefit from supervisor´s network.
- What other research projects of supervisor may be relevant.

DEPARTMENT AND COOPERATION INSTITUTIONS:

- Describe briefly facilities at your training institution or collaborating institutions necessary for project.
- List any planned internships and short description of particular workplace.

BEFORE SUBMISSION



Ask your supervisor, other teacher, a colleague or a friend to read your application through and comment it!

AFTER DEADLINE...

Don't sit idly with your hands in lap and get a research minimum.

KURZ ZÁKLADŮ VĚDECKÉ PRÁCE AVČR

www.avcrbrno.cz – kurzy

18. – 22. 09. 2017

20. – 24. 11. 2017

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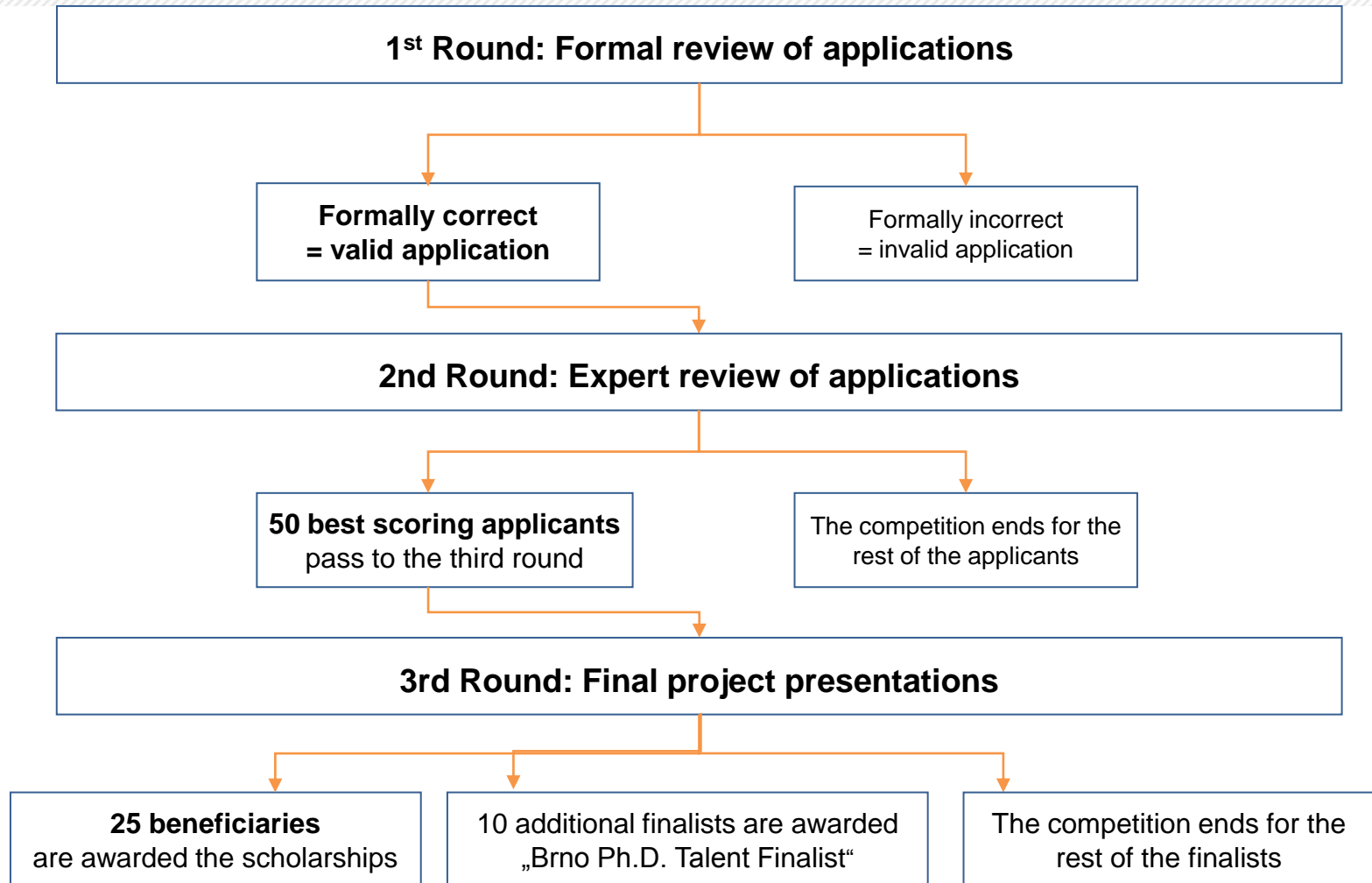
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I am a Brno Ph.D. Talent

WHAT COMES NEXT:

1. **Scholarship contract** + official welcome
2. **Monitoring reports** each semester
3. Project progress **presentation** - 2nd year / Final presentation - 3rd year
4. **Support Scheme for Career Development**
 - Communication, teaching, presentation skills, academic writing, grant schemes, project management etc.

Your Questions

1. I would like to know how precise and specific I need to be in the application form. e.g. in planning the experiments etc.

ANSWER: It is good to be precise and specific as much as possible. It is possible to adjust the process in the course of project implementation.

2. What will be the decision criteria?

ANSWER: See guide for applicants, section 3.2. The candidate, the project as well as the team are being assessed.

3. Do the results have to be tangible?

ANSWER: It depends on the research field of each specific project, not necessarily.



THANK YOU FOR YOUR ATTENTION

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Brno **Ph.D.** Talent