

COMPETITION DOCUMENTATION

regulating the terms and conditions of the open international grant competition of the National University of Science and Technology (NUST «MISIS») designed to provide support to invite doctoral students and young scientists with international background to conduct a joint research project over a period of 2 years

MOSCOW, 2014

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INFORMATION ABOUT THE GRANT COMPETITION.

1. General provisions

- 1.3. The purpose of this grant competition is to identify, in compliance with approved procedures and regulations, the best research project proposal (proposals) submitted by an applicant (applicants) seeking support in the form of a grant of the NUST «MISIS».
- 1.4. Grants of the NUST «MISIS» are made available in the amount of up to 3,8 million roubles each to invite doctoral students and young scientists (hereinafter referred to as the "young scientist") for a research project over a period of two years (2014 -2016).
- 1.5. According to the competition final results each competition winner will execute a grant agreement with the NUST «MISIS». The grant agreement form is available on the official website of the NUST «MISIS», Internet science portal.
- 1.6. The legal relationships between all parties involved in the open grant competition are regulated by applicable laws of the Russian Federation.

2. Participation eligibility requirements

- 2.1. A young scientist designed and submitted his/her grant application in collaboration with research project manager from NUST “MISIS” in compliance with Paragraphs 5.1 to 5.11 of the Competition Documentation are deemed as a single applicant.
- 2.2. A young scientist may take part in one research project only.
- 2.3. Young scientists with an international PhD degree, and with a work experience with major research and development centers, are eligible to apply for the grant competition.
- 2.4. A young scientist should not be older than 35 years (at the end of 2014).
- 2.5. A young scientist should have fluent English for writing scientific articles and communicating with colleagues from NUST “MISIS”.

3. Research project and research project implementation requirements

- 3.1. Any research projects proposed hereunder may not duplicate any prior or current research projects financially supported by the federal, regional, or municipal governments of the Russian Federation or funded from other sources.
- 3.2. The NUST «MISIS» will make its grants available to support successful research projects proposed for implementation within the following eligible scientific disciplines and research areas:

Biomedicine
Nanotechnologies
New materials
Information Technologies
Metallurgy and Mining

- 3.3. The inviting research team shall offer a subject matter for the project of a young scientist for further implementation in the course of the research project.
- 3.4. The research team shall offer a project manager for successful implementation of the selected research activities and to secure good prospects of the young scientist.
- 3.5. The research team shall offer assistant(s) for comfortable stay of the young scientist.
- 3.6. Pursuant to the terms and conditions of the research project, the young scientist must maintain his/her physical presence at NUST «MISIS» in 2014-2015-2016.

3.7. NUST «MISIS» must undertake to:

- a) Ensure continuous funding of the research project in compliance with its approved budget;
 - b) Provide office space and access to laboratories and other experimental research facilities required to implement successful research projects proposed hereunder;
 - c) Execute service or (term) labor agreements with the young scientist;
- 3.8. Research project manager shall supervise the scientific research and the invited young scientist during the entire duration of the project.
- 3.9. Research project manager, together with the young scientist, shall make decisions regarding the disbursement of the funds in accordance with the previously approved cost estimate.
- 3.10. As a compulsory condition of implementation of research project, each young scientist must undertake to publish at least 4 articles (for 2 years) on the research project subject matter in the peer review journals referenced in the "Web of Science" database and (or) apply for an international or Russian patent for an invention, within 24 months after commencement of a research project.
- 3.11. An emergence of a new training course from the research project shall be a mandatory result of the research project.
- 3.12. Promotion of the research project both in the form of reports at international conferences, workshops, etc. (the secondment costs shall not exceed 10% of the grant sum), as well as the use of external media of various formats, shall be a mandatory result of the research project.
- 3.13. The research project manager, young scientist and research team shall be personally responsible for achieving the research project results specified in their project proposals and accounted for by their respective grant agreements with the NUST «MISIS».

4. Grant competition participation costs

- 4.1. Applicants are responsible for covering all costs connected with their participation in the open grant competition, including their costs associated with preparation and submission of their grant applications.

5. Grant application containing

A grant application must contain the following:

- 5.1. Form 1, "Document Checklist", listing all documents submitted as part of the grant application.
- 5.2. Form 2, "Grant Application";
- 5.3. Form 3, "Grant Application Summary";

Documents to be submitted by the young scientist:

- 5.4. Form 4, "Young scientist scientist's questionnaire";
- 5.5. Form 5, "Young scientist's work experience and research achievements";
- 5.6. Copies of the pages of the young scientist's passport containing the Young scientist's full name and place of residence information;

Documents pertaining to the proposed research project:

- 5.7. Form 6, "Current status and developmental dynamics in the research project area"
- 5.8. Form 7, "Research Project Description";
- 5.9. Form 8, "Project Efficiency Indicators";
- 5.10. Form 9, "Research Project Implementation Plan";
- 5.11. Form 10, "Research Project Budget".
- 5.12. Schedules (if available)

6. Preparing a grant application

- 6.1. NUST «MISIS» grant applications that meet the competition selection criteria must be prepared and submitted by a young scientist and research team.
- 6.2. Individuals and entities willing to take part in the grant competition must prepare and submit their grant applications in electronic format and hardcopy.
- 6.3. Grant applications should be submitted in Russian and in English. Grant applications submitted in any other languages will be disqualified by the Competition Commission as failing to meet the competition requirements.

If any documents that are part of a grant application package are in languages other than Russian or English, they must be accompanied by certified translations into Russian and English.

- 6.4. The amount of funding requested by applicants in their grant applications must be specified in Russian roubles and may not exceed the maximum grant amount that may be made available under a grant agreement.
- 6.5. All grant application documents must be signed by the young scientist if necessary. Facsimile images of relevant signatures may not be used to sign the grant application documents.
- 6.6. Contradictions and inconsistencies identified in grant application documents will be viewed by the Commission as the applicant's failure to meet the selection requirements accounted for by the Competition Documentation. Grant applications submitted without the documents accounted for by Paragraphs 5.1 to 5.11 of the Competition Documentation, grant applications documented in violation of requirements accounted for by the grant application form, as well as grant applications that fail to provide the requisite data accounted for by the grant application form will be deemed by the Competition Commission as non-compliant with relevant requirements of the Competition Documentation.
- 6.7. All grant application documents must be arranged in the order accounted for by Form 1, "Document checklist".
- 6.8. All pages of a grant application must be numbered and bound with a band or durable string whose ends must be tied up on the reverse side of the last page.

7. Submitting a grant application

- 7.1. Applicants must submit their grant applications in hardcopy in a sealed envelope containing a CD with the grant application files.

Full set of documents includes:

1. Russian copy of Application.
2. English copy of Application.
3. CD with 4 files:
 - 2 files in doc (full Russian copy in one file and full English copy in the other file),
 - 2 files in pdf (full Russian copy in one file and full English copy in the other file).

Applicants must ensure that the electronic and hardcopy versions of their grant applications are identical and have registration number.

- 7.2. Each applicant must label the envelope containing his/her grant application as follows: "Application for participation in the open international grant competition designed to provide NUST «MISIS» support to invite doctoral students and young scientists with international background to conduct a joint research project over a period of 2 years".
- 7.3. Each envelope containing a grant application must be sealed in such a fashion as to prevent its opening without undermining its integrity. If an envelope containing a grant application is not sealed or labeled in full compliance with the requirements hereof, the organizers of the competition shall not be liable to the applicant if his/her grant application documents go

missing or if the envelope containing his/her grant application is not open in a timely fashion.

- 7.4. Grant applications must be submitted to the address of the grant competition organizer (National University of Science and Technology (NUST “MISIS”) OMNTP B107-111, Leninsky Prospect 4, Moscow 119049, RU) till June 16, 2014 (12:00 Moscow time).
- 7.5. Each envelope containing a grant application will be registered in the grant applications registry.
- 7.6. The registrar will issue a receipt stating the date and time of delivery and the registration number of the grant application received thereby if requested by an applicant.

8. *Opening the envelopes containing grant applications*

- 8.1. The envelopes containing grant applications will be opened by the Competition Commission publicly on the day and at the time and place specified in the Competition Announcement.
- 8.2. Any grant applications received by the competition organizer after the grant application submission deadline will be disqualified from participation in the open grant competition.
- 8.3. The progress and outcomes of the envelope opening procedure will be documented in the form of minutes to be signed by all members of the Competition Commission attending the envelope opening procedure. The minutes will be posted on the official website of NUST «MISIS» Internet science portal and the designated open grant competition website within not more than three days of being signed.

9. *Reviewing grant applications*

- 9.1. Within not more than 10 business days following the opening of the envelopes containing grant applications the Competition Commission will screen the documents and information contained therein on account of:
 - a) Compliance of the grant applications with the selection requirements established by the Grant Board;
 - b) Compliance of the applicants with the participation eligibility requirements accounted for by the Competition Documentation;
 - c) Compliance of the grant applications with the requirements accounted for by the Competition Documentation;
 - d) Compliance of the proposed research projects seeking financial support with relevant requirements accounted for by the Competition Documentation.
- 9.2. Having reviewed the documents and information contained in the grant applications the Competition Commission will identify:
 - a) The applicants whose grant applications and research project proposals meet the eligibility and selection requirements accounted for by the Competition Documentation;
 - b) The applicants whose grant applications and research project proposals do not meet the eligibility and selection requirements accounted for by the Competition Documentation.
- 9.3. The screening results will be documented in the form of minutes to be signed by all members of the Competition Commission who took part in the screening, and posted on the official website of NUST «MISIS» Internet science portal and the designated open grant competition website within not more than three days of completion of the screening procedure.

10. *Evaluating grant applications*

- 10.1. The grant applications deemed by the Competition Commission to be in compliance with all applicable requirements will be forwarded for evaluation.
- 10.2. The following evaluation criteria will be used to assess the grant applications and research project proposals submitted to the open grant competition:

No.	Assessment criterion	Substance (requirements) of assessment criterion	Group weight	Weight of criterion within group	Maximum score
1. Young scientist's work experience and scientific achievements					
1.1	Level of scientific publications	Subject to assessment: types of journals (professional, learned) and number of articles published by the Young scientist; young scientist's quotation index within his/her the field of science	40%	50%	20
1.2	Young scientist's experience in major scientific research centers	Subject to assessment: scientific research experience of the young scientist		25%	15
1.3	Young scientist's experience and prospects in training research and teaching staff	Subject to assessment: how sufficient the young scientist's experience in training research and teaching specialists is		25%	15
2. Prospects of the research project					
2.1	Relevance of proposed scientific research	Subject to assessment: relevance of the proposed research project from the point of view of the current status of global science; likelihood of achieving breakthrough world-class research results and their relevance in terms of global science and economy	30%	50%	10
2.2	Applicant's ability to achieve the anticipated project results within the suggested timeframe and using the methods proposed thereby	Subject to assessment: how detailed the anticipated research project results are and if they meet the world-class research requirements; how detailed and viable the research project implementation plan is; how likely the applicant is to implement the research project plan within the suggested timeframe and using the methods proposed thereby		50%	10

3. Current status and developmental dynamics in the research project area					
3.1	Publication activity of the research project staff members	Subject to assessment: number of articles, monographs, and conference reports published by the project staff members within the past three years, the level of the journals, publishers, and conference; number and level of journal articles indexed in the Web of Science or Scopus; number of articles intended for publication in journals within the next two years that have been indexed in the Web of Science or Scopus	30%	70%	20
3.2	Research infrastructure available to the	Subject to assessment: how modern and sophisticated the research infrastructure available to the project staff members is; the infrastructure's		30%	10

research project staff members	ability to facilitate world-class research activities; the host organization's capacity to upgrade the infrastructure required for the research project in question			

10.3. The grant applications received by the Competition Commission will be distributed among expert groups for the purposes of assessment.

All expert assessment statements prepared by the expert group will be forwarded by the Competition Commission to the Grant Board with the view to identify competition winners.

10.4. The Grant Board will review the expert assessment statements and identify the competition winners by July 01, 2014.

10.5. Information about the outcomes of the open grant competition will be posted on the official website of NUST «MISIS» Internet science portal (www.science.misis.ru) within not more than three days of the Grant Board's meeting minutes being signed.

11. Executing a grant agreement

11.1. The competition winners will execute grant agreements with the NUST «MISIS» within 30 business days of the day of publication of information about the outcomes of the open grant competition on the official website of NUST “MISIS” on Internet science portal.

12. Returning grant applications

12.1. The grant applications (including grant application documents) are not returned to the applicants except for the grant applications recalled by applicants in compliance with the established procedure.

FORMS TO BE COMPLETED BY APPLICANTS

Form 1. Document checklist

DOCUMENT CHECKLIST

List of documents required for submission to the open International grant competition of NUST «MISIS» designed to provide support to invite doctoral students and young scientists with international background to conduct a joint research project over a period of 2 years.

Grant application registration number _____

No.	Name of document	Page numbers (from to)	Number of pages
1.	Form 1. "Document Checklist"		
2.	Form 2. "Grant application"		
3.	Form 3. "Grant Application Summary"		
	Documents to be submitted by the young scientist:		
4.	Form 4. "Young Scientist's Questionnaire"		
5.	Form 5. "Young scientist's work experience and research achievements"		
6.	Copies of the young scientist's passport containing his/her full name and place of residence		
7.	Form 6. "Current status and developmental dynamics in the research project area"		
	Documents pertaining to the research project proposed hereunder:		
8.	Form 7. "Research Project Description"		
9.	Form 8. "Project Efficiency Indicators"		
9.	Form 9. "Research Project Implementation Plan"		
10.	Form 10. "Research Project Budget"		
11.	Schedules		

Young scientist _____

signature

surname, first name, patronymic (if available)

Form 2. Grant Application

APPLICATION

for participation in the open international competition for grant of the NUST «MISIS» designed to support to invite doctoral students and young scientists with international background to conduct a joint research project lasting for a period of 2 years

(full name of the young scientist, if available)

hereinafter referred to as "Young scientist",

submit herewith their joint with research team application for participation in the grant competition of the NUST «MISIS» designed to support research projects implemented under the supervision of the research project manager in collaboration with the research team.

1. *Information about the research project*

Field of science _____

Research area _____

2. *Grant amount requested to support research projects implemented at NUST «MISIS» under the supervision of the world's leading scientists:*

in 2014 _____ roubles,

in 2015 _____ roubles,

in 2016 _____ roubles

Total: _____ roubles.

3. *The young scientist confirms herewith that:*

- He/she has not applied to the grant competition of the NUST «MISIS» designed to support research projects
- The research project proposed herein does not duplicate any of *young scientist's* prior or current research projects financially supported by the federal, regional, or municipal governments of the Russian Federation or funded from other sources.

4. *Should this grant application be approved, the young scientist agrees to assume the following commitments:*

- Execute, within the designated timeframe, a grant agreement;
- conduct a research project proposed herein by being physically present at NUST «MISIS» in 2014-2016.

5. *Should this grant application be approved, the project manager agrees to assume the following commitments:*

- Personally supervise the progress of the research project proposed herein in 2014 – 2016.

6. *Should this grant application be approved, the project manager and young scientist, in collaboration with the research team, agree to assume the following commitments:*

- Publish at least 4 articles (for 2 years) on the research project subject matter in a peer review journals referenced in the "Web of Science" database and (or) apply for an international or Russian patent for an invention, within 24 months into the research project.
- Introduction of a new course of study according to the scientific area of the research project.
- Promotion of the research project both in the form of reports at international conferences, workshops, etc. (the secondment costs shall not exceed 10% of the grant sum), as well as the use of external media of various formats, shall be a mandatory result of the research project
- Submit an annual and semi-annual research project progress report documented in compliance with the form approved by NUST «MISIS»
- Submit quarterly financial reports on the target use of the grant in accordance with the form approved by NUST «MISIS».

7. *The project manager and young scientist, in collaboration with the research team, shall be responsible for achieving the research project results specified in the project proposal and grant application.*

8. Pursuant to RF Federal Law No.152-FZ of July 27, 2007, "On personal data", the *young* scientist agrees hereby to have his/her personal information presented in his/her grant application processed and used for the purposes of the grant competition and execution of relevant grant agreements by the competition organizer and the third parties contracted thereby, as well as to have his/her personal information saved in the database of NUST «MISIS» containing information about the grant competition participants, their respective grant applications.

9. *The host institution of higher learning confirms herewith that:*

- It fulfills its tax obligations by paying requisite tax amounts to the budgets of all levels and _by making mandatory payments to the state non-budget funds, is solvent, is not under liquidation or reorganization, has not been found insolvent (bankrupt), has not had its property seized or its economic activities suspended;
- The research project proposed herein does not duplicate any of its prior or current research projects financially supported by the federal, regional, or municipal governments of the Russian Federation or funded from other sources.

10. *Should this grant application be approved, NUST «MISIS» agrees to assume the following commitments:*

- Ensure continuous funding of the research project in compliance with its approved budget;
- Execute, within the designated timeframe, a grant agreement in compliance with the form approved by relevant order;
- Provide office space and access to laboratories and other experimental research facilities required to implement the research project proposed herein;

Research project manager _____
 scientist signature

 scientist surname, first name, patronymic (if available)

Young scientist _____
 scientist signature

 scientist surname, first name, patronymic (if available)

Form 3. Grant Application Summary

Information	Young Scientist's Information
<i>Personal data</i>	
Last name	
First name	
Patronymic (if available)	
<i>Education</i>	
Education, Name of the institution of higher learning and graduation date	
Academic degree	
Academic title	
<i>Place of residence</i>	
Country	
<i>Employer</i>	
Employer's full name	
Job title	
Country	
<i>Scientific activity</i>	
Sphere of scientific interests ¹	

Additional information about the young scientist (inclusive of bonuses, awards)

2. Description of the research project (summary)

2.1. *Science*

2.2. *Field of science*

2.3. *Research area*

2.4. *Key words*

2.5. *Brief description of the project (including goals, objectives, and anticipated results)¹*

2.6. *Requested grant amount* _____ (million roubles)

Young scientist

scientist signature

scientist surname, first name, patronymic (if available)

¹ Key words describing the young scientist's specialty.

Form 4. Young Scientist's Questionnaire

Information	Young Scientist's Information
<i>Personal data</i>	
Last name	
First name	
Patronymic	
Date of birth	
Citizenship	
Second citizenship (for individuals with dual citizenship)	
<i>Education</i>	
Education, name of institution of higher learning and year of graduation	
Academic degree	
Academic title	
Name of the place (institution), where the title was received, country	
<i>Place of residence</i>	
Country	
Mailing address	
Telephone	
E-mail	
<i>Employer</i>	
Full name of employer organization	
Job title	
Country	
Mailing address	
Telephone	
Fax	
E-mail	
<i>Previous employers</i>	
<i>Scientometrical indicators</i>	
Researcher ID ³	
SPIN ⁴	
Sphere of scientific interests ⁵	
H-index ⁶	
Number of articles published in peer review periodicals referenced in the "Web of Science" database_	
Average weighted impact factor of the periodicals in which the leading scientist's articles were published ⁷	
Number of citations of the articles published in periodicals referenced in the "Web of Science" database	

Average number of citations per article	
Number of articles published in periodicals referenced in the "Web of Science" database within the past five years	
Average weighted impact factor of the periodicals in which the articles were published within the past five years ⁸	

Additional personal information

Young scientist

scientist signature

scientist surname, first name, patronymic (if available)

³ In order to obtain ResearcherID it is necessary to be registered at: <http://www.researcherid.com>

⁴ Only the scientists operating in Russia should fill-in in this field. In order to obtain SPIN-code (ScientificPersonalIdentificationNumber), it is necessary to be registered in SCIENCE INDEX system at: http://elibrary.ru/author_info.asp?isnew=1&rpge=

⁵ Key words describing the scientist's specialty.

⁶ As of the date of filing an application.

⁷ Only for periodicals referenced in the "Web of Science" database.

⁸ Only for periodicals referenced in the "Web of Science" database.

Form 5. Young scientist's work experience and research achievements

1. Young scientist's research achievements

1.1. Young scientist's research work and principal scientific achievements⁹

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1.2. Young scientist's awards

No п/п	Name of award/honorary title	Issuing authority	Year of winning an award	Achievement awarded by prize/honorary title
1.				
2.				

2. Intellectual deliverables of the young scientist for 2008-2014

2.1. Leading scientist's publications in 2008-2014 in journals indexed in the Web of Science¹⁰

No.	Name of the journal	Authors (in the order specified in publication)	Title of the article	Year, volume, issue	Impact-factor of publication
1.					
2.					

2.2. List of patents, know-how, authorship certificates owned by the leading scientist

No.	Object of intellectual property-	Object type	Priority date	Territory (country) and term of validity	Title of protection (patent registration certificate)	
					No.	Date of issue
1.						
2.						

⁹ Description of the leading scientist's work and work results in his/her research area.

¹⁰ Impact factors of the publication are specified in the descending order. Publications should meet the following requirements: a) must fall within the "article" or "review" category; b) be published in academic journals indexed at the time of application submission in Science Citation Index Expanded, Social Science Citation Index, Arts&Humanities Citation Index. Lists of indexed journals and forms for search are on open access at: <http://ip-science.thomsonreuters.com/mjl/>

2.3. *Conferences at which the young scientist made presentations in 2008-2014*

No.	Name of conference	Conference place and time and language of presentation	Presentation's authors and title	Type of presentation (invited/regular oral/poster)
1.				
2.				

3. Young scientist's experience in training research and teaching specialists

3.1. *Leading scientist's reaching experience*

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Young scientist

scientist signature

scientist surname, first name, patronymic (if available)

Form 6. Current status and developmental dynamics in the research project area

Section 1. Information about the level and status of research studies of the research activities within the proposed research project area at NUST «MISIS»¹¹

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Section 2. Information about the NUST «MISIS» infrastructure available within the proposed research project area¹²

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4.1. Anticipated research project staff members

No.	Full name	Position, academic degree, academic title Specify if student/graduate student	Year of birth	Place of work	Number of publications in journals indexed in the Web of Science in 2008 – 2014 ¹⁴	Area of research interests
1.						
2.						

Young scientist

scientist signature scientist surname, first name, patronymic (if available)

¹¹ Including availability of research structures within the host organization (laboratories, divisions, multiple access centers, etc.) that are working within the proposed research project area.

¹² Including availability of premises capable of accommodating the new laboratory for fulfilling the project; availability of requisite collective use equipment that may be used for the proposed research project purposes.

¹³ Publications should meet the following requirements: a) be an article or a review; b) be published in academic journals indexed at the time of application submission in Science Citation Index Expanded, Social Science Citation Index, Arts & Humanities Citation Index. Lists of indexed editions and forms for their search are on open access at : <http://ip-science.thomsonreuters.com/mjl/>

Form 7. Research Project Description

1. General information about the project

1.1. Science

1.2. Research area

1.3. Project goal

1.4. Project objectives

1.5. Anticipated project results¹⁴

2. Project description

2.1. Description of the proposed research project¹⁵

2.2. Description of the scientific approaches and methods proposed to achieve the anticipated project results

2.3. Description of completed project-related work and associated research results achieved by the research team members¹⁶

3 Project funding¹⁷

	2013 (million roubles)	2014 (million roubles)	2016 (million roubles)
Grant funds			
Financial contribution of the host organization			

¹⁴ Including anticipated inventions, patents, know-how, etc.

¹⁵ Relevance of the research project from the viewpoint of the current status of global science; likelihood of achieving breakthrough world-class research results and their relevance in terms of the global science and economy.

¹⁶ Project-related work already completed by the entire research project group put together by the young scientist; productivity, independence, and initiative of the research project group members based on their work outside the research project in question; the research project group's place among the world's best laboratories working within related research areas.

¹⁷ Detailed information about expenditure of the grant funds and host organization's financial contribution is provided in Forms 9-10

4. Research area prospects upon completion of the project²⁰

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Research project manager

scientist signature

scientist surname, first name, patronymic (if available)

Young scientist

scientist signature

scientist surname, first name, patronymic (if available)

Form 8. Project Efficiency Indicators

No.	Effectiveness indicator	Unit of Measure	2014	2015
1.	Number of articles published in scientific periodicals indexed in the Web of Science that were written by the young scientist in collaboration with the proposed laboratory staff members or independently written by laboratory staff members on issues related to the proposed research project area ²⁴	pcs		
2.	Number of new study courses designed and introduced in the process of education within the proposed research project area	pcs		
3.	Number of applications for an international or Russian patent for an invention and/or received patents of the Russian Federation	pcs		
4.	Number of grants received during the project implementation period	pcs		
5.	Number of commercial agreements/contracts executed and implemented during the project implementation period	pcs		

Other indicators independently identified

15.					
...					

Note: All data must be specified by the year (not by accrued total).

Research project manager

scientist signature

scientist surname, first name, patronymic (if available)

Young scientist

scientist signature

scientist surname, first name, patronymic (if available)

¹⁸ Publications must meet the following requirements: a) they must fall within the "article" or "review" category; b) they must have been published in learned journals that are indexed in the Science Citation Index Expanded, Social Science Citation Index, or Arts & Humanities Citation Index at the time of application. Lists of indexed journals and their search forms are freely available on the following website: <http://ip-science.thomsonreuters.com/mjl/>.

Form 9. Project Implementation Plan

Young scientist:

Research Project:

Phase No.	List of activities and measures	Scheduled results of activities and measures	Scheduled scientific publications, results of inventive activities ¹⁹ and conference papers	Implementation period (start -finish) (date)	Grant funds spent for researches during the phase (roubles)	Non-grant budget funds, spent for researches (roubles)
1.	<i>List of activities and measures funded by the grant</i>			__.__.2014 – 31.12.2014.		
2.	<i>List of activities and measures funded by the grant</i>			01.01.2015 – 31.12.2015		
3.	<i>List of activities and measures funded by the grant</i>			01.01.2016 - __.__.2016		

Research Project Manager

_____ / (full name)

Young scientist

_____ / (full name)

¹⁹ Articles in the periodicals referenced in the "Web of Science" database, monographs, chapters in monographs, applications for a patent for an invention, utility model, or commercial prototype, receipt of certificates, patents

Form 10. Research Project Budget

1. Research Project Budget for 2014 - 2016

№	Expenditure line-item	2014		2015		2016		TOTAL	
		Grant funds (RUB)	Non-grant funds (RUB)	Grant funds (RUB)	Non-grant funds (RUB)	Grant funds (RUB)	Non-grant funds (RUB)	Grant funds (RUB)	Non-grant funds (RUB)
1.	Compensation payable to the young scientist, including taxes and other social benefits, accrued on compensation of the young scientist								
2.	Research equipment acquisition costs								
3.	Research equipment parts and supplies costs								
4.	Travel expenses of the young scientist								
	TOTAL:								

Research Project Manager

_____ / surname, first name, patronymic

Young Scientist

_____ / surname, first name, patronymic

2. Funding at the expense of extra-budgetary sources

2.1. Anticipated sources of extra-budgetary funding

No.	Description of extra-budgetary sources	Extra-budgetary sources details	Amount (roubles)
1.	Loans and borrowed funds		
2.	Financing provided by Russian and foreign investors		
3.	Voluntary contributions donated by legal and physical entities		
4.	Other		
	Total		

Research project manager

scientist signature

scientist surname, first name, patronymic (if available)

Young scientist

scientist signature

scientist surname, first name, patronymic (if available)