

Recruitment regulations

at the Krakow School of Interdisciplinary PhD Studies

I. GENERAL PROVISIONS

§ 1

1. These Recruitment Regulations stipulate the admission rules and recruitment procedure at the Krakow School of Interdisciplinary PhD Studies, hereinafter referred to as “the PhD School”.
2. Recruitment to the PhD School is held pursuant to Article 200 of the Act of July 20, 2018 - Law on higher education and science (Journal of Laws of 2018, item 1668, as amended) and pursuant to Article 291 of the Act of July 3, 2018 – Provisions implementing the Law on higher education and science (Journal of Laws of 2018, item 1669, as amended) and § 17-18 of the agreement of May 6, 2019 on establishing a PhD School under the name of the “Krakow School of Interdisciplinary PhD Studies”, concluded between the Henryk Niewodniczański Institute of Nuclear Physics of the Polish Academy of Sciences (IFJ PAN), Jerzy Haber Institute of Catalysis and Surface Chemistry of the Polish Academy of Sciences (IKIFP PAN), Jerzy Maj Institute of Pharmacology of the Polish Academy of Sciences (IF PAN), Aleksander Krupkowski Institute of Metallurgy and Materials Science of the Polish Academy of Sciences (IMIM PAN) and AGH University of Science and Technology in Krakow (AGH).
3. Recruitment to the PhD School is held respecting the principles included in the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers.

§ 2

Any references hereinafter to the term:

- 1) Act – shall be deemed to mean the Act of July 20, 2018 – Law on higher education and science (Journal of Laws of 2018, item 1668, as amended),
- 2) Implementing Provisions – shall be deemed to mean the Act of July 3, 2018 – Provisions implementing the Law on higher education and science (Journal of Laws of 2018, item 1669, as amended),
- 3) Agreement – shall be deemed to mean the agreement on establishing a PhD school under the name of the “Krakow School of Interdisciplinary PhD Studies” of May 6, 2019 concluded between the Units,

4) PhD School Director – shall be deemed to mean the Director of the Krakow School of Interdisciplinary PhD Studies within the meaning of the “Organizational regulations of the Krakow School of Interdisciplinary PhD Studies”,

5) PhD School Deputy Director – shall be deemed to mean the Deputy Director of the Krakow School of Interdisciplinary PhD Studies competent for a given Unit within the meaning of the “Organizational regulations of the Krakow School of Interdisciplinary PhD Studies”,

6) Board – shall be deemed to mean the Program Board of the Krakow School of Interdisciplinary PhD Studies within the meaning of the “Organizational regulations of the Krakow School of Interdisciplinary PhD Studies”,

7) Units – shall be deemed to mean the units jointly running the Krakow School of Interdisciplinary PhD Studies,

8) Research topic – shall be deemed to mean the scope of scientific issues to be pursued in a doctoral dissertation.

§ 3

1. Recruitment to the PhD School shall be carried out by way of an open competition.
2. Candidates are recruited to relevant research topics.
3. The competition referred to in Para. 1 shall be carried out by the Recruitment Committees appointed by the Board for the terms set by the Board.
4. The results of the recruitment procedure are public.

§ 4

1. A person that can be admitted to the PhD School must hold a Master of Science or Master of Science in Engineering degree or its equivalent.
2. The person referred to in Article 186 (2) of the Act may also be admitted to the PhD School.
3. A foreigner shall be admitted to the PhD School only under the agreements or decisions referred to in Article 323 (1) of the Act.

§ 5

1. Recruitment to the PhD School to relevant research topics shall be carried out:
 - a) within the limits of places determined by the Units,

b) within the places financed from funds secured by the Unit after setting the limits, in particular those financed from grants and projects.

2. The recruitment within the limits of places referred to in Para. 1 Letter a shall be carried out at the time determined by the Board.

3. The recruitment referred to in Para. 1 Letter b shall be carried out whenever requested by the competent PhD School Deputy Director.

4. The request referred to in Para. 3 shall be passed to the PhD School Director after obtaining the countersignature of the competent Director of the Unit being an institute of the Polish Academy of Sciences or the AGH Rector.

5. The request referred to in Para. 3 shall include in particular:

- 1) indication of sources for financing a doctoral scholarship in the training period,
- 2) deadline for the submission of research topic proposals,
- 3) schedule of the examination,
- 4) scope of the examination,
- 5) indication of a person consenting to take up the function of a supervisor within a proposed research topic,
- 6) indication of a person consenting to take up the function of an auxiliary supervisor within a proposed research topic, should his/her participation in the preparation of a doctoral dissertation within a given research topic be planned,
- 7) statement of conformity with the requirements referred to in Article 190 (5,6) of the Act, submitted by a person consenting to take up the function of a supervisor,
- 8) title of a research topic within which a doctoral dissertation is to be prepared,
- 9) description of a research topic including no more than 250 words in the Polish and in the English language.

§ 6

1. At least 5 months before the scheduled date of the recruitment referred to in § 5 Para. 1 Letter a, the PhD School Director gives a public announcement including in particular:

- 1) deadline and manner of the submission of applications,

- 2) schedule of the examination,
- 3) scope of the examination,
- 4) lists of research topics within which doctoral dissertations are to be prepared at given Units,
- 5) date of additional recruitment, if needed.

2. At least 2 months before the scheduled date of the recruitment referred to in § 5 Para. 1 Letter b, the PhD School Director gives a public announcement, including in particular:

- 1) deadline and manner of the submission of applications,
- 2) schedule of the examination,
- 3) scope of the examination,
- 4) the research topic within which a doctoral dissertation is to be prepared,
- 5) information on the method of research funding,
- 6) date of additional recruitment, if needed.

II. RESEARCH TOPICS AND ADMISSION LIMITS

§ 7

1. Each year by December 31 the employees of a given Unit who meet the requirements referred to in Article 190 (4-6) of the Act submit proposals of research topics to the Director of the Unit being an institute of the Polish Academy of Sciences or to the AGH Rector respectively.
2. A detailed procedure for the submission of the proposals referred to in Para. 1 at a given Unit is announced yearly by the PhD School Deputy Director after consulting the competent Director or Rector of the Unit.
3. The proposal referred to in Para. 1 shall include in particular:
 - 1) indication of a person consenting to take up the function of a supervisor within a proposed research topic,

- 2) indication of a person consenting to take up the function of an auxiliary supervisor within a proposed research topic, should his/her participation in the preparation of a doctoral dissertation within a given research topic be planned,
- 3) statement of conformity with the requirements referred to in Article 190 (5-6) of the Act, submitted by a person consenting to take up the function of a supervisor,
- 4) title of a research topic within which a doctoral dissertation is to be prepared,
- 5) description of a research topic including no more than 250 words in the Polish and in the English language,
- 6) information on the possibility of securing research funding.

4. A sample of the research topic proposal referred to in Para. 1 is given in Annex no. 1 hereto.

§ 8

1. The Director of the Unit being an institute of the Polish Academy of Sciences and the AGH Rector, or the person authorized by the Director/Rector, shall examine the submitted proposals referred to in § 7.
2. Within the examination referred to in Para. 1 the following aspects are particularly taken into account:
 - 1) the compatibility of a research topic with the research profile of the Unit,
 - 2) the possibility of ensuring the implementation of a project within the available research infrastructure,
 - 3) the possibility of developing an individual research proposal within a research topic,
 - 4) the innovative and interdisciplinary character of a research topic,
 - 5) the commercialization potential of research results.
3. The examination concludes with the approval of a research topic or its rejection.
4. By January 25 of a given year the Director of the Unit being an institute of the Polish Academy of Sciences and the AGH Rector pass the list of approved research topics to the PhD School Director through the competent PhD School Deputy Director.

§ 9

1. By January 25 each year the Directors of the Units being institutes of the Polish Academy of Sciences and the AGH Rector pass to the PhD School Director information on minimum admission limits of doctoral students set at given Units, who will implement a research program at a given Unit within the PhD School.
2. Should a given Unit receive additional funds after January 25, the Director of the competent Unit being an institute of the Polish Academy of Sciences and the AGH Rector may undertake a decision to increase the limits referred to in Para. 1.

§ 10

1. After the Board sets the date of the recruitment, the PhD School Director gives a public announcement referred to in § 6, based on the lists of approved research topics and on information on the admission limits referred to in § 9.
2. A sample of the announcement is given in Annex no. 2 and Annex no. 3 hereto.

III. RECRUITMENT PROCEDURE

§ 11

1. The recruitment procedure to the PhD School is based on awarding points to a Candidate within the particular criteria, adding the points up, and placing a Candidate on a relevant position of the ranking list.
2. The recruitment procedure is composed of the following stages:
 - a. call for applications,
 - b. major examination.
3. The criteria referred to in Para. 1, within which points are awarded to a Candidate, include:
 - a. average overall grade obtained at supplementary MA studies or uniform Master's studies or studies leading to earning the professional title of a medical doctor or another equivalent,
 - b. result of the major examination,
 - c. evaluation of scientific record and achievements.

4. The points in the recruitment procedure for the criteria referred to in Para. 3 are awarded by the recruitment committee.

§ 12

1. Candidates can earn 0-100 points in the recruitment procedure.

2. Within the subsequent criteria a Candidate may earn:

- a. 0-40 points for the average overall grade,
- b. 0-50 points for the major examination,
- c. 0-10 points for scientific record and achievements.

3. Detailed rules for awarding the points within the particular qualification criteria are stipulated in Annex no. 4 hereto.

4. The total number of points earned in the recruitment procedure constitutes the basis for preparing the ranking list of the candidates.

§ 13

1. A candidate can be admitted to the recruitment procedure providing that he/she submits the application a form of which is given in Annex no. 5 hereto and gives consent for personal data to be processed for the purpose of the recruitment procedure.

2. Candidates submit the applications referred to in Para. 1 to the PhD School Director in the manner and within the deadline indicated in the announcement referred to in § 6.

3. It is permissible to submit the applications in the electronic system.

4. At a given Unit a candidate may apply for one research topic.

§ 14

1. The applications referred to in § 13 shall undergo formal verification.

2. The verification referred to in Para. 1 shall be conducted by the competent Recruitment Committees.

3. Incomplete applications or applications of candidates who have not met formal requirements shall not be considered.

4. Candidates who have met formal requirements and earned at least 15 points in total for the criteria referred to in § 12, Para. 2, Letter a and c shall be admitted to the major exam.

5. After the verification of the applications a detailed schedule of major exams shall be published on the PhD School website without undue delay.

6. The schedule referred to in Para. 5 shall include the dates, hours and place of major exams for particular candidates.

§ 15

1. A major exam taken by a Candidate shall be conducted by the competent Recruitment Committee at the seat of the Unit at which a given research topic is to be pursued.

2. The person referred to in § 7 Para. 3, Point 1 shall take part in the major exam without the right to vote.

3. In the event of a Candidate applying for research topics in different Units, the recruitment procedure shall be carried out at each of those Units.

§ 16

1. The Recruitment Committee shall be appointed by the Board upon the request of the competent PhD School Deputy Director approved by the Director/Rector of the Unit or his/her authorized representative.

2. The Board appoints at least one Recruitment Committee per Unit being an institute of the Polish Academy of Sciences, and at least one Recruitment Committee within a given discipline at AGH.

3. Each Recruitment Committee is made up of at least:

1) the competent PhD School Deputy Director,

2) four persons holding the title of professor or the degree of doctor habilitowany and employed at a given Unit.

4. The Chairman of the Committee is the competent PhD School Deputy Director.

5. The Recruitment Committee may carry out a major exam in the presence of at least four persons from that Committee.

6. Should the person referred to in § 7 Para. 3, Point 1 be appointed to the Recruitment Committee in the recruitment procedure of a candidate applying for a research topic proposed in accordance with § 7 Para. 3, this person shall partake in the recruitment without the right to vote.

7. Should a member of the Recruitment Committee be in such a factual or legal relationship with a candidate that may call into question that member's impartiality, he/she shall be exempted from the recruitment procedure involving that candidate.

8. Should the person referred to in Para. 6 be the PhD School Deputy Director, the Recruitment Committee shall select the Chairman from among its members.

9. The compositions of the Recruitment Committees shall be made public before the beginning of the recruitment procedure.

§ 17

1. The tasks of the Recruitment Committee include:

- 1) formal verification of the applications referred to in § 13,
- 2) awarding points in the recruitment procedure for the criteria referred to in § 12, Para. 2, Letters a and c,
- 3) preparing a list of candidates admitted to a major exam,
- 4) scheduling major exams,
- 5) conducting major exams,
- 6) awarding points in the recruitment procedure for the criterion referred to in § 12, Para. 2, Letter b,
- 7) preparing reports on the recruitment procedure of each candidate, including summing up the points earned by a Candidate (Annex no. 6),
- 8) preparing a ranking list of Candidates applying for a place at the PhD School within the research topics pursued at a given Unit (Annex no. 7),
- 9) passing the ranking list to the PhD School Director.

2. If more than one Recruitment Committee has been appointed at a given Unit in a given discipline, the ranking list shall be drawn up at the joint meeting of the Committees, which shall be attended by at least one representative of each Committee.

§ 18

1. The Recruitment Committee conducts a major examination for a Candidate.

2. The examination referred to in Para. 1 may take the form of an oral exam and/or the Candidate's presentation, depending on the Unit at which a research topic is to be pursued.

3. The detailed thematic scope and rules of the examination referred to in § 18 Para 2. are published on the PhD School website and websites of the Units together with the announcement referred to in § 6.

§ 19

1. Having received a set of the ranking lists from the Units, the PhD School Director make them available to the public without undue delay.

§ 20

1. Admission to the PhD School shall be conducted by way of an entry on the relevant lists of PhD students within the Units, which combined together constitute the List of the PhD School Students.

2. A person who in the recruitment procedure within a given research topic has earned the highest number of points, and this number is equal to or higher than 51 points, can be admitted to the PhD School.

3. In the event that more than one candidate who in the recruitment procedure has earned 51 or more points applies for admission to the PhD School within a given research topic, this research topic shall be assigned to the candidate who occupies the highest position on the ranking list among all the candidates applying for that research topic. The other candidates who have applied for that same research topic and who have earned 51 or more points in the recruitment procedure shall be placed on the ranking list and may be admitted to the PhD School on the condition that they will provide consent to pursue another research topic within the same discipline and at the same Unit, which has not been assigned to any other candidate as a result of the recruitment procedure referred to in § 5 Para. 1 Letter a and § 6 Para. 1, Point 4.

4. The candidates referred to in Para. 2 and 3 shall be put on the list of the PhD students within a given Unit at which the research topic indicated by the candidates in the application referred to in § 13 shall be pursued, subject to § 20 Para. 3. The order of listing the candidates is the following: starting from the candidates who have earned the highest number of points until the admission limit referred to in § 9 is reached.

5. An entry on the list of the PhD Students at a given Unit shall be made by the Director/Rector of the Unit on the basis of the ranking list passed to them by the competent PhD School Deputy Director.

6. After making the entries on the list of the PhD students within the Units, the Directors of the Units being institutes of the Polish Academy of Sciences and the AGH Rector shall pass that list to the PhD School Director without undue delay.

§ 21

1. The candidates who have earned at least 51 points in the recruitment procedure but have not been put on the list of the PhD students referred to in § 20 Para. 3 shall be placed on the reserve list at a given Unit. The order on each of the reserve list shall be determined by the number of points earned in the recruitment procedure.

§ 22

1. The Directors of the Units being institutes of the Polish Academy of Sciences and the AGH Rector shall issue a decision on refusal to admit to the PhD School those Candidates who:

- 1) have not earned at least 51 points in the recruitment procedure,
- 2) have earned at least 51 points in the recruitment procedure, but have not been put on the list of the PhD students in accordance with § 20 Para 3. due to the limits referred to in § 9.

2. The decision referred to in Para. 1 may be appealed with a request to reconsider the case. The request should be submitted to the competent Director of a Unit being an institute of the Polish Academy of Sciences or to the AGH Rector within 14 days of receipt of the negative decision.

§ 23

1. The list of the PhD students shall be published on the PhD School website.

2. Within 5 days from the day of publishing the list of the PhD students, each of them is obliged to deliver the declaration on:

- a) undertaking training at the PhD School,
- b) choosing the Unit at which a research topic shall be pursued,
- c) not undertaking training at any other PhD school.

2. A sample of the declaration referred to in Para. 2 is given in Annex no. 8 hereto.

3. Failure to submit the declaration referred to in Para. 2 may result in removal from the list of the PhD School students.

4. Removal from the list of the PhD School students or resignation of a PhD student from doctoral training before it starts shall result in putting on that list a candidate from the reserve list pursuant to § 21.

IV. ADDITIONAL RECRUITMENT PROCEDURE

§ 24

1. In the event that within the recruitment procedure referred to in § 5, Para. 1, Letters a-b the limits referred to in § 9 Para. 1 are not met or are increased pursuant to § 9 Para. 2, an additional recruitment procedure shall apply.
2. The additional recruitment procedure shall be carried out within the research topics that have not been declared by any Candidate in the recruitment procedure, or within which no Candidate has earned 51 points.
3. Information on the additional recruitment procedure shall be published at least 7 days before the day the recruitment starts.
4. The provisions hereof applying to the recruitment procedure shall apply to the additional recruitment procedure accordingly.

V. TRANSITIONAL AND FINAL PROVISIONS

§ 25

In relation to the recruitment in the academic year 2019/2020:

- 1) the limits referred to in § 5 Para. 1 shall be announced by May 31, 2019,
- 2) the employees of a given Unit who meet the requirements referred to in Article 190 (4-6) of the Act shall submit proposals of research topics for the PhD School students to the Director of the Unit being an institute of the Polish Academy of Sciences or to the AGH Rector respectively via the competent PhD School Deputy Director by June 17, 2019,
- 3) the Directors of the Units being institutes of the Polish Academy of Sciences and the AGH Rector shall approve the list of research topics to be pursued at a given Unit within the PhD School by June 24, 2019,

4) the announcement referred to in § 6 Para. 1 together with the list of research topics, detailed thematic scope and rules of the oral examination referred to in § 18 Para. 3 and the Organizational Regulations of the PhD School shall be made public by June 30, 2019.

§ 26

To all matters relating to the recruitment procedure and additional recruitment procedure not settled herein the provisions of the Administrative Procedure Code shall apply accordingly.

§ 27

1. After their prior reviewing by the Board, these Regulations shall come into force after their adoption by the Scientific Councils of the Units being institutes of the Polish Academy of Sciences and the AGH Senate.

2. To amend the Regulations, the provisions of Para. 1 shall apply accordingly.

Proposal of a research topic to be pursued

at the Krakow School of Interdisciplinary PhD Studies in the discipline of ...

1	Name and surname of the supervisor, title/academic degree, affiliation, e-mail	
2	Name and surname of the auxiliary supervisor (optional), affiliation, e-mail	
3	Title of the research topic + its short (up to 250 words) description	
4	Requirements for the candidate	
5	Sources of research funding	

Krakow,

Recruitment procedure

at the Krakow School of Interdisciplinary PhD Studies

Pursuant to Art. 200 of the Act of July 20, 2018 - Law on higher education and science (Journal of Laws of 2018, item 1668, as amended) and pursuant to Article 291 of the Act of July 3, 2018 – Provisions implementing the Law on higher education and science (Journal of Laws of 2018, item 1669, as amended) and § 17-18 of the agreement of May 6, 2019 on establishing a PhD School under the name of the “Krakow School of Interdisciplinary PhD Studies”, concluded between the Henryk Niewodniczański Institute of Nuclear Physics of the Polish Academy of Sciences (IFJ PAN), Jerzy Haber Institute of Catalysis and Surface Chemistry of the Polish Academy of Sciences (IKiFP PAN), Jerzy Maj Institute of Pharmacology of the Polish Academy of Sciences (IF PAN), Aleksander Krupkowski Institute of Metallurgy and Materials Science of the Polish Academy of Sciences (IMIM PAN) and AGH University of Science and Technology in Krakow (AGH) and § 6 Para. 1 of the Recruitment Regulations at the Krakow School of Interdisciplinary PhD Studies, the Director of the Krakow School of Interdisciplinary PhD Studies announces:

Recruitment to the Krakow School of Interdisciplinary PhD Studies in the following scientific disciplines: physical sciences, chemical sciences, medical sciences, materials engineering in accordance with Table 1.

Table 1

Unit:	IFJ PAN	Admission limit: of PhD students
Unit:	IF PAN	Admission limit: of PhD students
Unit:	IKiFP PAN	Admission limit: of PhD students
Unit:	IMIM PAN	Admission limit: of PhD students
Unit:	AGH	Admission limit: of PhD students

The recruitment shall be conducted to the relevant research topics specified in Attachment no. 1 to this Announcement.

Deadline for the submission of applications: from 08:00 of to 15:00 of

Manner of the submission of applications: to the Secretary’s Office of the Krakow School of Interdisciplinary PhD Studies or in an electronic way via the webpage

Application form: available at the webpage

The schedule of the recruitment procedure and the scope of the examinations are specified in Attachment no. 2 to this Announcement.

In the event that the admission limits referred to in Table 1 are not met as a result of the recruitment procedure, the PhD School Director shall announce an additional call for applications from to

Krakow,

Pursuant to § 6 Para. 1 and § 8 Para. 4 of the Recruitment Regulations at the Krakow School of Interdisciplinary PhD Studies, the PhD School Director publicly announces the lists of the research topics within which doctoral dissertations are to be prepared at the given Units:

List of research topics - Henryk Niewodniczański Institute of Nuclear Physics of the Polish Academy of Sciences:

No.	Research topic	Field and discipline of science
1.	Natural sciences, physical sciences
2.	Natural sciences, physical sciences
	Natural sciences, physical sciences

List of research topics - Jerzy Maj Institute of Pharmacology of the Polish Academy of Sciences:

No.	Research topic	Field and discipline of science
1.	Medical and health sciences, medical sciences
2.	Medical and health sciences, medical sciences
	Medical and health sciences, Medical sciences

List of research topics - Jerzy Haber Institute of Catalysis and Surface Chemistry of the Polish Academy of Sciences:

No.	Research topic	Field and discipline of science
1.	Natural sciences, chemical sciences
2.	Natural sciences, chemical sciences
	Natural sciences, chemical sciences

List of research topics - Aleksander Krupkowski Institute of Metallurgy and Materials Science of the Polish Academy of Sciences:

No.	Research topic	Field and discipline of science
1.	Engineering and technology, materials engineering
2.	Engineering and technology, materials engineering
	Engineering and technology, materials engineering

List of research topics - AGH University of Science and Technology in Krakow:

No.	Research topic	Field and discipline of science
1.	Natural sciences, physical sciences
2.	Natural sciences, physical sciences
	Natural sciences, physical sciences

Krakow,

Schedule of the recruitment procedure and scope of the examinations

Schedule of the recruitment procedure at the Krakow School of Interdisciplinary PhD Studies:

Call for applications:	...
Formal verification of the applications:	...
Announcement of the detailed schedule of the major examination:	...
Announcement of the ranking lists:	...
Announcement of the list of the PhD students:	...
Deadline for submitting the declaration on not undertaking training in any other PhD School:	...
Announcement of additional recruitment, if needed:	...

Scope of the examinations:

Henryk Niewodniczański Institute of Nuclear Physics of the Polish Academy of Sciences:

Form of the major examination: oral examination/Candidate's presentation*

Scope of the questions/subject of the presentation:

.....
.....

Jerzy Maj Institute of Pharmacology of the Polish Academy of Sciences

Form of the major examination: oral examination/Candidate's presentation*

Scope of the questions/subject of the presentation:

.....
.....

Jerzy Haber Institute of Catalysis and Surface Chemistry of the Polish Academy of Sciences

Form of the major examination: oral examination/Candidate's presentation*

Scope of the questions/subject of the presentation:

.....
.....

Aleksander Krupkowski Institute of Metallurgy and Materials Science of the Polish Academy of Sciences

Form of the major examination: oral examination/Candidate's presentation*

Scope of the questions/subject of the presentation:

.....
.....

AGH University of Science and Technology in Krakow

Form of the major examination: oral examination/Candidate's presentation*

Scope of the questions/subject of the presentation:

.....
.....

*delete as appropriate

Krakow,

Recruitment procedure

at the Krakow School of Interdisciplinary PhD Studies

Pursuant to Art. 200 of the Act of July 20, 2018 - Law on higher education and science (Journal of Laws of 2018, item 1668, as amended) and pursuant to Article 291 of the Act of July 3, 2018 – Provisions implementing the Law on higher education and science (Journal of Laws of 2018, item 1669, as amended) and § 17-18 of the agreement of May 6, 2019 on establishing a PhD School under the name of the “Krakow School of Interdisciplinary PhD Studies”, concluded between the Henryk Niewodniczański Institute of Nuclear Physics of the Polish Academy of Sciences (IFJ PAN), Jerzy Haber Institute of Catalysis and Surface Chemistry of the Polish Academy of Sciences (IKiFP PAN), Jerzy Maj Institute of Pharmacology of the Polish Academy of Sciences (IF PAN), Aleksander Krupkowski Institute of Metallurgy and Materials Science of the Polish Academy of Sciences (IMIM PAN) and AGH University of Science and Technology in Krakow (AGH) and § 6 Para. 1 of the Recruitment Regulations at the Krakow School of Interdisciplinary PhD Studies, the Director of the Krakow School of Interdisciplinary PhD Studies announces:

Recruitment to the Krakow School of Interdisciplinary PhD Studies in the following scientific discipline(s)*: physical sciences, chemical sciences, medical sciences, materials engineering* in accordance with Table 1.

*delete as appropriate

Table 1

Unit:	IFJ PAN	Admission limit: of PhD students
Unit:	IF PAN	Admission limit: of PhD students
Unit:	IKiFP PAN	Admission limit: of PhD students
Unit:	IMIM PAN	Admission limit: of PhD students
Unit:	AGH	Admission limit: of PhD students

The recruitment shall be conducted to the relevant research topics specified in Attachment no. 1 to this Announcement.

Deadline for the submission of applications: from 08:00 of to 15:00 of

Manner of the submission of applications: to the Secretary’s Office of the Krakow School of Interdisciplinary PhD Studies or in an electronic way via the webpage

Application form: available at the webpage

The schedule of the recruitment procedure and the scope of the examinations are specified in Attachment no. 2 to this Announcement.

In the event that the admission limits referred to in Table 1 are not met as a result of the recruitment procedure, the PhD School Director shall announce an additional call for applications from to

Pursuant to § 6 Para. 2 and § 8 Para. 4 of the Recruitment Regulations at the Krakow School of Interdisciplinary PhD Studies, the PhD School Director publicly announces the lists of the research topics within which doctoral dissertations are to be prepared at the given Units:

List of research topics - Henryk Niewodniczański Institute of Nuclear Physics of the Polish Academy of Sciences:

No.	Research topic	Field and discipline of science	Method of research funding
1.	Natural sciences, physical sciences	
...	Natural sciences, physical sciences	

List of research topics - Jerzy Maj Institute of Pharmacology of the Polish Academy of Sciences:

No.	Research topic	Field and discipline of science	Method of research funding
1.	Medical and health sciences, medical sciences	
...	Medical and health sciences, medical sciences	

List of research topics - Jerzy Haber Institute of Catalysis and Surface Chemistry of the Polish Academy of Sciences:

No.	Research topic	Field and discipline of science	Method of research funding
1.	Natural sciences, chemical sciences	
...	Natural sciences, chemical sciences	

List of research topics - Aleksander Krupkowski Institute of Metallurgy and Materials Science of the Polish Academy of Sciences:

No.	Research topic	Field and discipline of science	Method of research funding
1.	Engineering and technology, materials engineering	
...	Engineering and technology, materials engineering	

List of research topics - AGH University of Science and Technology in Krakow:

No.	Research topic	Field and discipline of science	Method of research funding
1.	Natural sciences, physical sciences	
...	Natural sciences, physical sciences	

Krakow,

Schedule of the recruitment procedure and scope of the examinations

Schedule of the recruitment procedure at the Krakow School of Interdisciplinary PhD Studies:

Call for applications:	...
Formal verification of the applications:	...
Announcement of the detailed schedule of the major examination:	...
Announcement of the ranking lists:	...
Announcement of the list of the PhD students:	...
Deadline for submitting the declaration on not undertaking training in any other PhD School:	...
Announcement of additional recruitment, if needed:	...

Scope of the examinations:

Henryk Niewodniczański Institute of Nuclear Physics of the Polish Academy of Sciences:

Form of the major examination: oral examination/Candidate's presentation*

Scope of the questions/subject of the presentation:

.....
.....

Jerzy Maj Institute of Pharmacology of the Polish Academy of Sciences

Form of the major examination: oral examination/Candidate's presentation*

Scope of the questions/subject of the presentation:

.....
.....

Jerzy Haber Institute of Catalysis and Surface Chemistry of the Polish Academy of Sciences

Form of the major examination: oral examination/Candidate's presentation*

Scope of the questions/subject of the presentation:

.....
.....

Aleksander Krupkowski Institute of Metallurgy and Materials Science of the Polish Academy of Sciences

Form of the major examination: oral examination/Candidate's presentation*

Scope of the questions/subject of the presentation:

.....
.....

AGH University of Science and Technology in Krakow

Form of the major examination: oral examination/Candidate's presentation*

Scope of the questions/subject of the presentation:

.....
.....

*delete as appropriate

Detailed rules for awarding points within the particular qualification criteria

Average overall grade:

A Candidate may earn 0-40 points for the average overall grade. The points are awarded by the Recruitment Committee in accordance with Table 1:

Average overall grade	Points
3,01-3,07	1
3,08-3,14	2
3,15-3,21	3
3,22-3,28	4
3,29-3,36	5
3,37-3,43	6
3,44-3,50	7
3,51-3,57	8
3,58-3,64	9
3,65-3,71	10
3,72-3,78	11
3,79-3,85	12
3,86-3,92	13
3,93-3,99	14
4,00-4,05	15

Average overall grade	Points
4,06-4,12	16
4,13-4,19	17
4,20-4,26	18
4,27-4,28	19
4,29-4,35	20
4,36-4,42	21
4,43-4,49	22
4,50-4,56	24
4,57-4,63	26
4,64-4,71	28
4,72-4,78	31
4,79-4,85	34
4,86-4,92	37
4,93-5,00	40

In the event that the average overall grade of a Candidate was calculated according to the grade scale from 1 to 6 or 2 to 6, the average shall be recalculated in accordance with the following formulae:

1) scale 1-6: average = $0,6 \times$ average overall grade in the scale 1-6 + 1,4;

2) scale 2-6: average = $0,75 \times$ average overall grade in the scale 2-6 + 0,5.

In the case of Candidates whose average overall grades cannot be calculated according to the aforementioned rules, e.g. foreigners, the Recruitment Committee shall award the points in line with the principles of indiscriminate and equality in order to recalculate the average overall grade of the Candidate with the best possible accuracy against the grade scale of 2-5. Each time the Recruitment Committee shall be obliged to include the justification of such a recalculation in the interview report.

Major examination:

A Candidate may earn 0-50 points for the major examination. Each member of the Recruitment Committee shall grade the Candidate's answers to all questions/Candidate's presentation in the scale: 2-5. Next the arithmetic average of the grades given by all members of the Committee is calculated.

The Recruitment Committee shall award the points in accordance with Table 2:

Average grade for the oral examination	Points
2,0-2,990	0
3,0-3,09	1
3,1-3,19	2
3,2-3,29	3
3,3-3,39	4
3,4-3,49	5
3,5-3,59	6
3,6-3,69	7
3,7-3,79	9
3,8-3,89	11
3,9-3,99	13
4,0-4,09	15
4,1-4,19	18
4,2-4,29	21
4,3-4,39	24
4,4-4,49	27
4,5-4,59	30
4,6-4,69	35
4,7-4,79	40
4,8-4,89	45
4,9-5,0	50

Scientific record and achievements:

A Candidate may earn 0-10 points for the scientific record and achievements. The points shall be awarded by the Recruitment Committee in accordance with Table 3:

Achievements demonstrated by a Candidate to the PhD School	Number of awarded points
An article (one or more) published in a journal on the list of scientific periodicals of the Ministry of Science and Higher Education	2
Two or more articles published in journals on the list of scientific periodicals of the Ministry of Science and Higher Education, including at least one pertaining to the research topic	4
An article (one or more) published in a journal from outside of the list of scientific periodicals of the Ministry of Science and Higher Education	1
At least a one-month or longer scientific internship at a foreign or domestic institution	3
A scientific internship at a foreign or domestic institution lasting from one week to one month	1
A lecture (one or more) at an international conference	2
A lecture (one or more) at a domestic conference	1
An award (any) at an international conference	2
An award (any) at a domestic conference	1
Maximum number of points to be earned by a candidate	10

**Application form for admission to the recruitment procedure
at the Krakow School of Interdisciplinary PhD Studies**

First name/names:

Surname:

Citizenship:

Data and place of birth:.....

PESEL:

Address of residence:

Phone no:

E-mail:.....

Professional title:.....

Title of the MA thesis:

Research topic the candidate applies for:

.....

pursued at in the discipline of.....

Attachments:

- 1) CV
- 2) Letter of application
- 3) Consent of a person proposing a research subject to take up the position of a supervisor
- 4) Reference of an MA thesis supervisor or head of a research group in which the candidate works
- 5) List of scientific record and achievements, including the copies of (first pages) of papers/posters, internship completion certificates, award certificates etc. documenting the candidate's accomplishments
- 6) Letters of recommendation (optional)
- 7) 2 candidate's photographs (ID format) and 1 photograph in an electronic form
- 8) Copy of a diploma of MA (or related) studies or a certificate of their completion
- 9) Information on average overall grade – a diploma supplement or certificate.

Krakow,

Report on the recruitment procedure

On in Krakow, at the seat of , Mr./Mrs., born in, attended an interview to apply for the research topic under the title of “.....” before the Recruitment Committee composed of:

The major examination took place in the form of: oral examination/presentation*.

Questions/grade:*

.....
.....
.....
.....

Grade for the presentation:*

.....

The Recruitment Committee has awarded the Candidate the points within the following criteria:

1) Average overall grade:

Average overall grade of the Candidate	Points

2) Major exam:

The average of the grades awarded by the members of the Recruitment Committee	Points

3) Scientific record and achievements:

	Points

The total number of points earned by the Candidate in the recruitment procedure:

Signatures of the members of the Committee

Ranking list

Explanatory note:

	A research topic to be launched in the academic year of		A research topic not to be launched in the academic year of
--	---	--	---

*delete as appropriate

H. Niewodniczański Institute of Nuclear Physics of the Polish Academy of Sciences

No.	Research topic (starting from the topics for which the Candidates have earned the highest number of points in the recruitment procedure)			
1.	.....		
	<i>No.</i>	<i>Candidate</i>	<i>Number of points</i>	<i>Qualified for the entry on the list of the PhD students</i>
	1.	.....	.....	YES/NO*
2.	.....		
	<i>No.</i>	<i>Candidate</i>	<i>Number of points</i>	<i>Qualified for the entry on the list of the PhD students</i>
	1.	.....	.....	YES/NO*
...			
	<i>No.</i>	<i>Candidate</i>	<i>Number of points</i>	<i>Qualified for the entry on the list of the PhD students</i>
	1.	.....	.....	YES/NO*

Jerzy Maj Institute of Pharmacology of the Polish Academy of Sciences:

No.	Research topic (starting from the topics for which the Candidates have earned the highest number of points in the recruitment procedure)			
1.	.....		
	<i>No.</i>	<i>Candidate</i>	<i>Number of points</i>	<i>Qualified for the entry on the list of the PhD students</i>
	1.	.....	.....	YES/NO*
	...	.....	.....	YES/NO*
2.	.....		
	<i>No.</i>	<i>Candidate</i>	<i>Number of points</i>	<i>Qualified for the entry on the list of the PhD students</i>
	1.	.....	.....	YES/NO*
	...	.....	.....	YES/NO*
...			
	<i>No.</i>	<i>Candidate</i>	<i>Number of points</i>	<i>Qualified for the entry on the list of the PhD students</i>
	1.	.....	.....	YES/NO*
	...	.....	.....	YES/NO*

Jerzy Haber Institute of Catalysis and Surface Chemistry of the Polish Academy of Sciences:

No.	Research topic (starting from the topics for which the Candidates have earned the highest number of points in the recruitment procedure)			
1.	.....		
	<i>No.</i>	<i>Candidate</i>	<i>Number of points</i>	<i>Qualified for the entry on the list of the PhD students</i>
	1.	.....	.....	YES/NO*
	...	.....	.....	YES/NO*
2.	.....		
	<i>No.</i>	<i>Candidate</i>	<i>Number of points</i>	<i>Qualified for the entry on the list of the PhD students</i>
	1.	.....	.....	YES/NO*
	...	.....	.....	YES/NO*
...			
	<i>No.</i>	<i>Candidate</i>	<i>Number of points</i>	<i>Qualified for the entry on the list of the PhD students</i>
	1.	.....	.....	YES/NO*
	...	.....	.....	YES/NO*

Aleksander Krupkowski Institute of Metallurgy and Materials Science of the Polish Academy of Sciences:

No.	Research topic (starting from the topics for which the Candidates have earned the highest number of points in the recruitment procedure)			
1.	.....		
	No.	Candidate	Number of points	Qualified for the entry on the list of the PhD students
	1.	.....	.....	YES/NO*
	...	.....	.....	YES/NO*
2.	.....		
	No.	Candidate	Number of points	Qualified for the entry on the list of the PhD students
	1.	.....	.....	YES/NO*
	...	.....	.....	YES/NO*
...			
	No.	Candidate	Number of points	Qualified for the entry on the list of the PhD students
	1.	.....	.....	YES/NO*
	...	.....	.....	YES/NO*

AGH University of Science and Technology in Krakow:

No.	Research topic (starting from the topics for which the Candidates have earned the highest number of points in the recruitment procedure)			
1.	.....		
	<i>No.</i>	<i>Candidate</i>	<i>Number of points</i>	<i>Qualified for the entry on the list of the PhD students</i>
	1.	.....	.....	YES/NO*
	...	.....	.....	YES/NO*
2.	.....		
	<i>No.</i>	<i>Candidate</i>	<i>Number of points</i>	<i>Qualified for the entry on the list of the PhD students</i>
	1.	.....	.....	YES/NO*
	...	.....	.....	YES/NO*
...			
	<i>No.</i>	<i>Candidate</i>	<i>Number of points</i>	<i>Qualified for the entry on the list of the PhD students</i>
	1.	.....	.....	YES/NO*
	...	.....	.....	YES/NO*