



"Medicina – Scientia – Cultura"
The conference on the 150th birthday of Maria Skłodowska-Curie

**OUTSTANDING SCIENTISTS FROM AROUND THE WORLD,
THREE POLISH UNIVERSITIES,
AND THE STORY OF LIFE AND ACHIEVEMENTS OF MARIA SKŁODOWSKA-CURIE**

On the 150th birthday of the prominent Polish scientist – laureate of two Nobel Prizes, you are welcomed to participate in the MSC2017 conference – "Medicina – Scientia – Cultura"

The conference will be held on 6-9th November 2017.

We would like to show the outstanding character of Maria Skłodowska-Curie in the context of modern issues of science, medicine and culture.

Every day of the conference will be held on different topic at different universities of Warsaw.

The medicinal aspects of Maria's heritage will be discussed at the **Medical University of Warsaw** (module *Medicina*). The importance of science for the modern society will be shown at **Warsaw University of Technology** (module *Scientia*). Finally, the socio-cultural aspects of women in science will be considered at **Warsaw University** (module *Cultura*).

The birthday of Maria Skłodowska-Curie will be also celebrated during the final festive Gala.

The Birthday Gala will be held on the 9th November in the Big Hall (Duza Aula) of Warsaw University of Technology. Special guests of the event will be grandchildren of our prominent Nobel Prize winner.

[Registration](http://www.msc2017.pl) for the conference as well as further details can be found at: www.msc2017.pl.

CONFERENCE AGENDA

Module Medicina

6th November 2017, Didactic Center, Medical University, Księcia Trojdena 2a, Warsaw

15:00 – 15:15 Welcome

15:15 – 15:55 *Regenerative Medicine - old concepts and recent progress*
Prof. **Mariusz Ratajczak** (Medical University of Warsaw, James Graham Brown Cancer Center, University of Louisville, Louisville, USA);

15:55 – 16:35 *Maria Skłodowska-Curie and her outstanding contribution to the field of medicine*
Prof. **Jacek Fijuth** (Medical University of Lodz);

16:35 – 17:15 Coffee break,

17:15 – 17:55 *Oncology of the 21st Century. To target or to personalize?*
Prof. **Andrzej Deptała** (Medical University of Warsaw);

18:00 – 19:30 *Modern oncology, radioisotopes and not only...* - panel discussion
lead: **Karolina Głowacka** TOK FM

Associated exhibitions: "*History of the Radium Institute in Warsaw*" and "*The more beautiful side of Medicina - Scientia - Cultura in portrait miniature*" by Jacek Bojakowski

Module Scientia

7th November 2017, Small Hall (Mala Aula), Main Building of Warsaw University of Technology, Plac Politechniki 1, Warsaw

15:00 – 15:15 Welcome

15:15 - 15:55 *The Future of Pharmaceutical Treatment of Disease*
Prof. **Jerry L. Atwood** (University of Missouri at Columbia, USA);

15:55 – 16:35 *What motivation could encourage a young girl to become a scientist?*
Prof. **Nicole J. Moreau** (Member of the Executive Committee of ICSU, Member of the French Committee of International Scientific Unions (COFUSI), Member of the Board of the French Chemical Society);

16:35 – 17:15 *Island of Super Heavy Elements*
Prof. **Yuri Oganessian** (Joint Institute for Nuclear Research, Dubna, Russia);

17:15 – 17:45 Coffee break

17:45 – 18:25 *From Maria Skłodowska-Curie to next generation environmental friendly antibiotics*
Prof. Ada Yonath (Weizmann Institute of Science, Israel, the winner of Nobel Prize in chemistry in 2009);

18:25 – 19:30 *The importance of science and scientists for the society* - panel discussion
lead: prof. **Krzysztof Meissner**, Faculty of Physics, University of Warsaw

Accompanying exhibitions: "*Maria Skłodowska-Curie in 150th Birthday Anniversary: The curiosity of exploring*" and EYCN Photochimica 2017 "Radioactivity"

Module Cultura

8th November 2017, Lecture Hall, Department of Physics Warsaw University, Ludwika Pasteura 5, Warsaw

15:00 – 15:15 Welcome

15:15 – 15:45 *Maria Skłodowska - Curie. Herstory*

Dr. **Agnieszka Janiak-Jasińska** (Institute of History, University of Warsaw);

15:45 – 16:15 *Madame Curie of anthropology: Maria Czaplicka, and other fieldworkers*

Dr. **Grażyna Kubica** (Institute of Sociology of the Jagiellonian University);

16:15 – 16:45 *Women Careers in Science - the case of Maria Skłodowska-Curie*

Dr. **Izabela Wagner-Saffray** (Institute of Sociology, University of Warsaw);

16:45 – 17:15 Coffee break

17:15 – 17:45 *Maria, you are so radiating today!. Maria Skłodowska - Curie in a contemporary visual discourse*

Dr. **Iwona Kurz** (Institute of Polish Culture, University of Warsaw);

17:45 – 18:15 *Maria Skłodowska - Curie. A portrait of the woman with Warsaw in the background*

Sylwia Chutnik (writer, PhD student Institute of Polish Culture, University of Warsaw);

18:15 – 19:00 Summarizing discussion with the audience, lead dr **Renata Hryciuk**, Institute of Ethnology and Cultural Anthropology, University of Warsaw

Accompanying exhibition: "*Women in Science*" from the from collections of Polish Academy of Science

Birthday Gala

9th November 2017, Main Hall (Duza Aula), Main Building of Warsaw University of Technology, Plac Politechniki 1, Warsaw

18:00 – 18:15 Welcome

18:15 – 18:45 An address of Maria's Grandchildren, Prof. **Hélène Langevin-Joliot** and Prof. **Pierre Joliot**

18:45 – 19:10 Maria Skłodowska-Curie in a Multimedia Dance Show

19:10 – 19:40 Coffee break

19:40 – 20:40 *Looking for the elixir of life* – a symphony for Maria Skłodowska-Curie by Prof. Benedykt Konowalski, Warsaw Chamber Orchestra, **PREMIERE**

20:40 – 22:30 Dinner