

**Scientific Programme of International Conference “Biomedical theories of aging. In memory of Prof. Tomasz Biliński”,  
Faculty of Biology and Agriculture, University of Rzeszów, Poland, 21–22 June 2018**

<b>Wednesday June 20, 2018</b>
Venue: Building A9, Zelwerowicza 4 (Zalesie), Hall 415 Registration: 15.00-19.00
19.00 Welcome party

<b>Thursday, June 21, 2018</b>
Venue: Building A0, Pigoń 1, Main Hall Registration: Atrium
9.00–9.15 Opening ceremony, welcome address
<b>Session 1</b> Chairs: Miriam Capri, Mariusz Więckowski
9.15–10.15 Alexey Golubev (Petersburg) <i>Gompertz-Makeham model vs. Gompertz-Makeham law for biogerontology and biodemography</i>
10.15–10.45 Coffee break
10.45–11.40 Miriam Capri (Bologna) <i>Inflamm-aging and Garb-aging trajectories</i>
11.40–13.15 Mariusz Więckowski (Warsaw) <i>p66Shc protein – a possible link between mitochondria, Mitochondria-Associated Membranes and ROS in aging and senescence</i>
13.15–14.45 Lunch
<b>Session 2</b> Chairs: Zsolt Radak, Jacek Witkowski
14.45–15.40 Zsolt Radak (Budapest) <i>The effects of exercise and aging brain</i>
15.40–16.15 Jacek Witkowski (Gdańsk) <i>Modulating proteolysis, proteostasis and aging lymphocytes</i>
16.15–16.45 Coffee break
16.45–17.20 Łukasz Pułaski (Łódź) <i>Deterioration of signalling pathways in tissue ageing: general vs. tissue-specific patterns</i>
17.20–17.55 Grażyna Mosieniak (Warsaw) <i>Is DNA damage a universal trigger of cell senescence?</i>
17.55–19.00 <b>Poster session</b>
20.00 Conference dinner

<b>Friday, June 22, 2018</b>
9.00–10.00 <b>Poster session</b>
Venue: Building A9, Zelwerowicza 4 (Zalesie), Hall 108
<b>Tomasz Biliński Memorial Session</b> Chairs: Roman Reszel, Grzegorz Bartosz
10.00–11.15 Tomasz Biliński – Scientist, Mentor and Man (in Polish) Adam Paszewski (Warsaw) Roman Reszel (Rzeszów) Renata Zadrag-Tęcza (Rzeszów) Whoever wants to contribute
11.00–11.30 Coffee break
<b>Session 3</b> Chairs: Michał Woźniak, Dariusz Szukiewicz
11.30–12.05 Dariusz Szukiewicz (Warsaw) <i>The role of sirtuins in aging</i>
12.05–12.40 Michał Woźniak (Gdańsk) <i>Aging and mitochondria</i>
12.40–13.15 Michał Żmijewski (Gdańsk) <i>Vitamin D and aging</i>
13.15–14.30 Lunch
<b>Session 4</b> Chairs: Izabela Sadowska-Bartos, Michał Żmijewski
14.30–15.30 Selected communications
15.30 Closing ceremony

<b>Saturday, June 23, 2018</b>
9.00 Tour (optional)