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The Prof.  
**Ryszard Gryglewski**

MEMORIAL SYMPOSIUM

2<sup>nd</sup> June 2023  
Collegium Maius



JCET Jagiellonian Centre  
for Experimental Therapeutics



2<sup>nd</sup> June 2023  
Collegium Maius

## The Prof. Ryszard Gryglewski MEMORIAL SYMPOSIUM

Venue: the Bobrzyński Lecture Hall  
of Jagiellonian University Kraków  
(Collegium Maius), video transmission  
at Kazimierz the Great room.

09:00 **Opening and Welcome addresses:**  
Rectors of the Jagiellonian University Medical  
College in Krakow:  
Prof. Tomasz Grodzicki, Prof. Marek Sanak  
Introductory comments: Prof. Stefan Chłopicki  
(Jagiellonian University)

**Session I** Chair: Prof. Marek Sanak,  
Prof. Tomasz Brzozowski

09:10 – 09:35 **Prof. Rafał Olszanecki**  
Prof Gryglewski and Pharmacology in Krakow

09:35 – 10:00 **Prof. Roderick Flower**  
Prof Gryglewski's work in the UK with John Vane

10:00 – 10:25 **Prof. Rafał Niżankowski**  
Prof Gryglewski and First-In-Man Clinical Trials  
with Prostacyclin

10:25 – 10:50 **Prof. Stefan Chłopicki**  
Prof Gryglewski and Experimental Pharmacology  
of Vascular Prostacyclin

10:50 – 11:20 **Coffee break**

**Session II** Chair: Prof. Roderick Flower,  
Prof. Rafał Niżankowski

11:20 – 11:45 **Prof. Adam Torbicki**  
Prostacyclin in the treatment of pulmonary  
arterial hypertension

11:45 – 12:10 **Prof. Carlo Patrono**  
Platelets, Prostacyclin, COX inhibitors  
and Cardiovascular Risk

12:10 – 12:35 **Prof. Andreas Daiber**  
Nitric oxide and superoxide – the Yin and Yang  
of the cardiovascular system; Implications  
for prostanoid system regulation and vascular phenotype

12:35 – 13:00 **Prof. Randy Sprague**  
The Role of RBCs in the Vascular Disease of Type 2 Diabetes

13:00 – 14:30 **Lunch**

**Session III** Chair: Prof. Stefan Chłopicki,  
Prof Rafał Olszanecki

14:30 – 14:55 **Prof. Marek Sanak**  
COX inhibition and nonsteroidal  
anti-inflammatory drug-exacerbated  
respiratory disease (N-ERD)

14:55 – 15:20 **Prof. Tomasz Brzozowski**  
Gastric Cytoprotection by Prostacyclin;  
prof. Gryglewski's inspirations

15:20 – 15:45 **Prof. Janusz Marcinkiewicz**  
Prostanoids NO and immune regulation

15:45 – 16:00 **Dr Maciej Trybulec**  
Prof. Gryglewski - Master and Teacher; personal reflections

**Closing Remarks**  
Roderick Flower, Rafał Olszanecki, Stefan Chłopicki