



**Karpacz Winter School
of
Theoretical Physics**

1964 – 2024

Andrzej Frydryszak

Schools of Theoretical Physics

- 1961

Cracow School of Theoretical Physics

- 1962, February

Schladming Winter School on Theoretical Physics

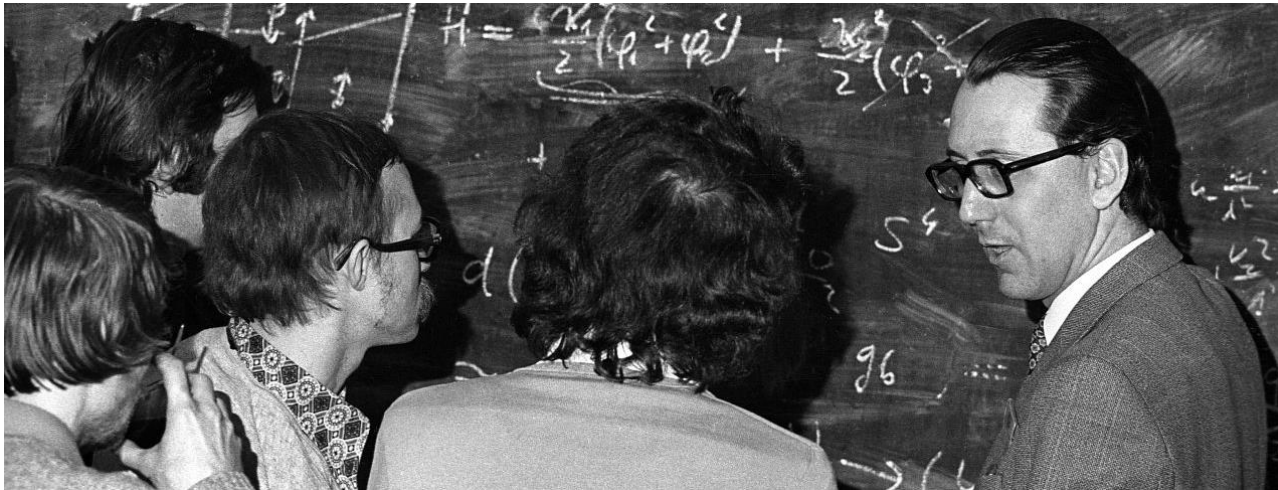
- 1964 , February

- Karpacz Winter School of Theoretical Physics,

The First Karpacz Winter School

- Director: Roman Ingarden
- Karpacz, February 1964
- **„Particles, Fields and Superconductivity”**

In what world?



The First Karpacz Winter School

- **Billboard magazine Hot 100 number one hits of 1964**

The Beatles: „I Want to Hold Your Hand” (February)



- **The Nobel Prize in Physics 1964:**

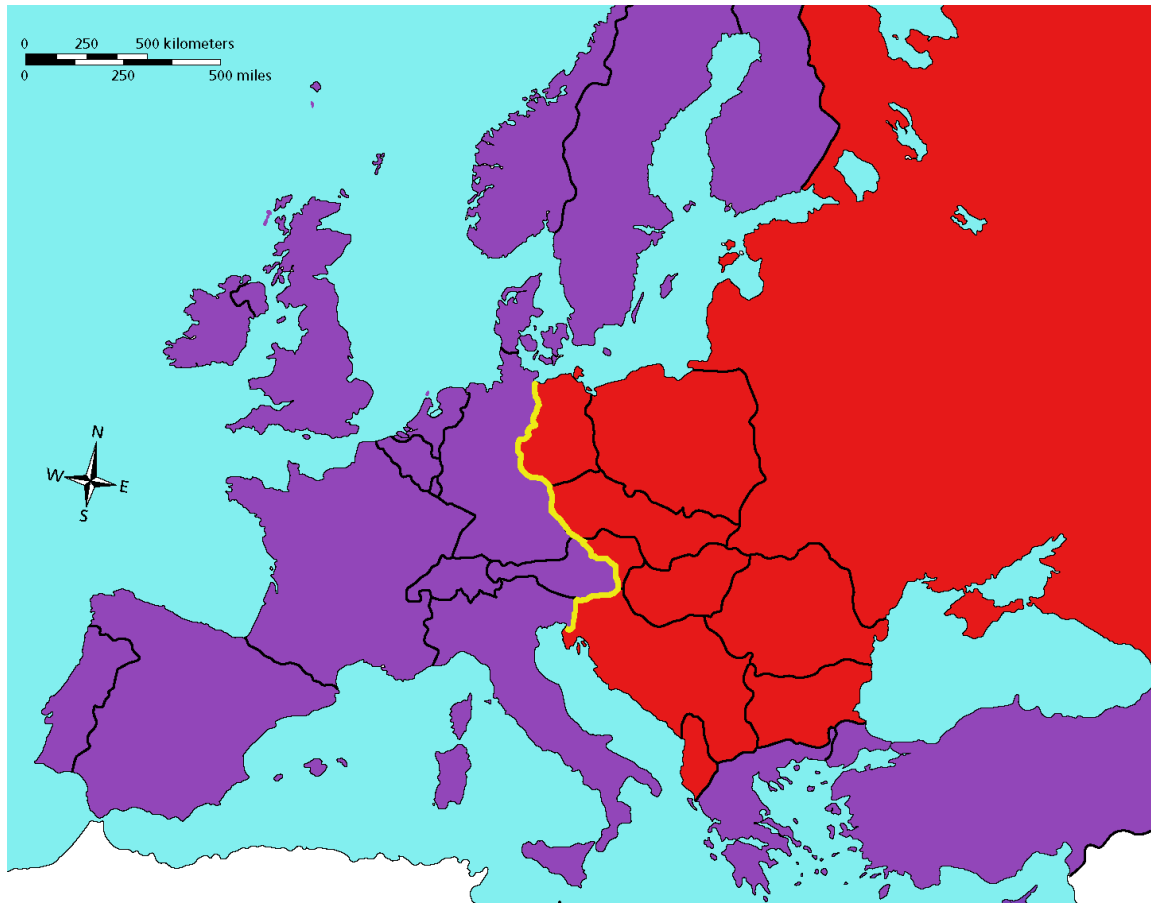
Charles Hard Townes,

Nicolay Basov and Aleksandr Prokhorov

*for fundamental work in the field of quantum electronics,
which has led to the construction of oscillators and
amplifiers based on the **maser-laser** principle*

The First Karpacz Winter School

Cold War and Iron Curtain 1945 -1991



Sixty Editions

- 1st (R.S. Ingarden)
- Karpacz, February 1964
- „**Particles, Fields and Superconductivity**”
-
- 17th 1980 Feb <-> August
-
- 19th ~~1982~~ (the martial law in Poland)
- -> 1983: „Supersymmetry and Supergravity”

Solidarność

Change of place:

- 29th -> **Kudowa Zdrój**, February 1993

Sixty Editions

- 35th **Polanica**: February 1999
- 36th – 49th , **Lądek-Zdrój**, February 2000
except 37th (Karpacz)
- 50th, Karpacz, February 2014
- 51st, 52nd, **Lądek Zdrój**, February 2015, 2016
- 54th, Lądek Zdrój, February 2018

Sixty Editions

- 55th, 56th Karpacz, February 2019, 2020
- 57th, 58th Karpacz, **June** 2021, 2022
- 59th, Wojanów, February 2023
- 60th, Karpacz, **May** 2024

Headquarters

Krokus I, Krokus II and Krokus III



Krokus <-> crocus

Krokus I



Krokus II



Krokus III



Leśnik



Karpacz Winter School of Theoretical Physics

