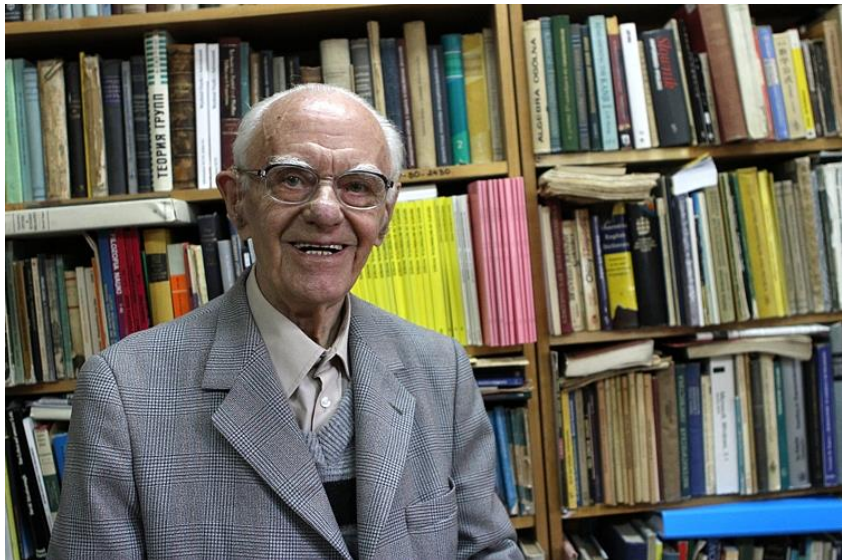


II R.S. Ingarden Memorial Session (*online*)

Wednesday, November 24, 2021



Krajowe
Centrum
Informatyki
Kwantowej



National Quantum Information Centre in Poland (KCIK) is organising a special on-line session to commemorate the Polish scientist **Roman Stanisław Ingarden**. Ingarden was a mathematical physicist, professor at Nicolaus Copernicus University in Toruń, founder of two journals: *Reports on Mathematical Physics* and *Open Systems and Information Dynamics* and one of the pioneers of the concept of quantum information. His 1976 paper had a short title: **QUANTUM INFORMATION THEORY** *.

Zoom session: Meeting ID: 917 8371 3827 Passcode: xa16VB
<https://zoom.us/j/91783713827?pwd=RHp6SHp2UWk1VS9sb1JYM2h4aE95dz09>

The event is organized under auspices of the Polish Physical Society.

Programme

- 15.30 – Opening of the session
- 15.35 – Krzysztof Ingarden (Faculty of Architecture and Fine Arts, Andrzej Frycz Modrzewski Kraków University): *Roman S. Ingarden, Life: Photographs from the Family Archives*
- 15:50 – **Junior KCIK Award** for best Bachelor Thesis in quantum Information:
flash talks of the laureates
- 16.00 – **Alain Aspect** (Institut d'Optique / Université Paris-Saclay), **2021 Ingarden Memorial Talk** – *From Einstein photon to quantum information: wave-particle duality in action*
- 17.00 coffee break

- 17.15 Distinguished talk 1
- 17.50 Distinguished talk 2
- 18.25 End of the session

Organisers:
Karol Życzkowski (UJ/CFT/KCIK) Paweł Horodecki (UG/PG/KCIK) Łukasz Rudnicki (UG/CFT/KCIK)

* R. S. Ingarden, *Reports on Mathematical Physics* **10**, 43-72 (1976).