

No. 755,840.

PATENTED MAR. 29, 1904.

J. C. BOSE.

DETECTOR FOR ELECTRICAL DISTURBANCES.

APPLICATION FILED SEPT. 30, 1901.

NO MODEL.



BOSE INSTITUTE

KOLKATA


BOSE INSTITUTE COLLOQUIUM

by

Prof. Wojciech Florkowski

Jagiellonian University, Kraków, Poland

Relativistic hydrodynamics: An old theory in new clothes



Prof. Wojciech Florkowski is a senior professor at Jagiellonian University, Kraków, Poland, and a leading figure in the theoretical description of hot and dense QCD matter. His research interests include relativistic hydrodynamics, kinetic theory, thermal models of hadron production, and spin hydrodynamics. He is a co-developer of the widely used numerical frameworks SHARE and THERMINATOR for particle production in relativistic heavy-ion collisions. He is the co-author of theoretical concepts such as: Single-freeze-out model, Anisotropic hydrodynamics, and Spin Hydrodynamics. He has authored over 170 peer-reviewed publications with more than 8000 citations, and is the author of the well-known book *"Phenomenology of Ultra-Relativistic Heavy-Ion Collisions"*.

February 09, 2026
at 04.00 pm

WITNESSES:

Fred White

Thomas Mallard

INVENTOR:

Jagadish Chunder Bose,
By his Attorneys:

Venue:

Lecture Hall-I (Auditorium Block)

Unified Academic Campus

Block-EN, Plot No. 80

Sector-V, Bidhannagar, Kolkata-700091