

Backward in time conferences

- 19th INTERNATIONAL CONFERENCE ON PLASMA PHYSICS AND APPLICATIONS CPPA 2021, 31Aug – 03Sept 2021 Iași, Romania; Oral Presentation: " Direct numerical simulations of the turbulent transport of heavy impurities in tokamak plasmas."
- 28th IAEA Fusion Energy Conference "Turbulent transport of the W ions in Tokamak Plasmas / D. I.Palade, M. Vlad, F. Spineanu/10-15 May 2021/poster
- The 13th CHAOS 2020 International Conference (virtual):/Turbulent transport control by tokamak plasma rotation/ D. I. Palade, M. Vlad, F. Spineanu/9-12 Iunie 2020/oral presentation
- 18th European Fusion Theory Conference , October 7-10, 2019; Ghent, Belgium; Poster: " Decorrelation PDF Method for stochastic transport in strongly turbulent plasmas "
- 18th INTERNATIONAL CONFERENCE ON PLASMA PHYSICS AND APPLICATIONS CPPA 2019, 20th – 22nd June 2019 Iași, Romania; Presentation: " Stochastic transport in strongly turbulent plasmas "
- 18 th International Balkan Workshop on Applied Physics Constanța, Romania, July 10-13, 2018 ; Oral presentation: "Time-dependent orbital-free density functional theory for the fermionic gas"
- Joint Meeting "Quantum Fields and Nonlinear Phenomena" April, 2018, Sinaia, Romania Oral presentation: "Turbulence and instabilities in quantum plasmas: pressure effects"
- "45th IOP Plasma Physics Conference", 9-13 April, 2018; Belfast, UK
- "Collisionless Boltzmann (Vlasov) Equation and Modeling of Self-Gravitating Systems and Plasmas", October 30 - November 3, 2017 ; Poster : " Non-equilibrium hydrodynamic pressure tensors from kinetic perspectives"
- Joint Meeting "Quantum Fields and Nonlinear Phenomena" March, 2016, Sinaia, Romania, Presentation: "Turbulent transport of alpha particles in tokamak plasma" D.I. Palade, A. Croitoru, M. Vlad, F. Spineanu
- European Fusion Programme Workshop, 1 - 3 December 2014, Split, Croatia
- Joint ICTP-IAEA College in Advanced Plasma Physics, 18-29/08/2014 , Trieste, Italy ; Poster: "Selforganization of avalanches in tokamak plasma: a turbulence perspective"
- International Summer School for Advanced Studies: "Dynamics of open nuclear systems", Predeal, Romania, (July 2012)

