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THE JOINT MEETING ON QUANTUM FIELDS AND NONLINEAR PHENOMENA

09-13 March 2016, Sinaia, Romania

- **The 10-th Workshop "Quantum Field Theory and Hamiltonian Systems" (QFTHS)**

Supported by UNESCO Venice Office, Contract AFC 15-08, no. 4500285240.

- **Workshop on "Computational methods in Space Sciences" (COMISIS)**

Supported by ROSA, in the frame of the Project STAR, Contract 72/2013

- **Workshop on "Nonlinear Dynamics and Applications in Plasma Physics" (NODAPP)**

In the frame of FP7-PEOPLE-2012-IRSES-316338, with the support of the Research Funds from the University of Craiova

- **Round table "Evolutionary models for natural systems. Biodiversity conservation and sustainable development" (UNESCO Perspective)**

PROGRAM OF THE MEETING

09 MARCH 2016:

19, 30:

ARRIVAL OF PARTICIPANTS AT SINAIA (Hotel PALACE)

DINNER (Restaurant PALACE)

10 MARCH 2016:

9, 00:

OPENING OF QFTHS (Hotel Palace, Conference Room)

9, 00 – 11, 00:

QFTHS - Session I: Chair person - Dumitru Vulcanov

Vladimir Gerdjikov (9, 00 – 9, 40); Mihai Visinescu (9, 40 -10, 20);
Branko Dragovich (10, 20-11, 00).

11, 00 - 11, 30:

Coffee Break

11, 30 – 13, 30:

QFTHS - Session II: Chair person – Dan Grecu

Ion Cotaescu (11,30-12,10); Stefan Carstea (12,10-12,50);
Paul Popescu (12,50 -13,10); Eugen Cioroianu (13,10-13,30).

13, 30 – 15, 30:

Lunch (Restaurant Palace)

15, 30 – 17, 30:

QFTHS -Session III: Chair person – Anca Visinescu

Silviu Sararu (15,30-15,50); Victor Ambrus (15,50 -16,10);
Mihaela Baloi (16,10-16,30); Ciprian Sporea (16,30-16,50);
Robert Blaga (16,50-17,10); Serban Suci (17,10-17,30).

17, 30 - 19, 30:

Free time. Visit of Sinaia.

19, 30:

WELCOME DINNER (Restaurant Palace)

11 MARCH 2016:

9, 00 – 11, 00:

COMISIS -Session I: Chair person – Stefan Carstea

Maricel Agop (9,00-9,40); Dan Grecu (9,40-10,00);
Dumitru Vulcanov (10,00- 10,20); Radu Constantinescu (10,20-10,40);
Dragoljub Dimitrijevic (10,40-11,00).

11, 00 – 11, 30:

Coffee Break

- 11, 30 – 13, 10:** **NODAPP -Session I: Chair person – Dan Radu Grigore**
Florin Spineanu (11,30-12,10); Dana Constantinescu (12,10 -12,30);
Marian Negrea (12,30-12,50); Iulian Petrisor (12,50-13,10);
- 13, 10 – 15, 30:** **Lunch (Restaurant Palace)**
- 15, 30 – 16, 50:** **NODAPP -Session II: Chair person – Eugen Cioroianu**
Andreea Croitoru (15,30-15,50); Alexei Zubarev (15,50-16,10); 10); D. I.
Palade (16,10-16,30); Virgil Baran (16,30-16,50).
- 16,50 - 17, 30:** **POSTER SESSION:**
Tatiana Mihaescu; Raluca Efrem; Corina Babalic; Rodica Cimpoiasu; Alina
Streche, Marian Predatu, Stefan Mladenov.
- 17, 30 - 19, 30:** **Free time. Visit of Sinaia.**
- 19, 30:** **DINNER (Restaurant Palace)**

12 MARCH 2016:

- 9, 00 – 11, 00:** **NODAPP – Session III: Chair person – Iulian Petrisor**
Gyorgy Steinbrecher (9,00-9,40); Calin Atanasiu (9,40-10,20);
Madalina Vlad (10,20-11,00).
- 11, 00 – 11, 30:** **Coffee Break**
- 11, 30 – 13, 30:** **QFTHS – Session IV: Chair person – Mihai Visinescu**
Glenn Barnich (11,30-12,10); Dan Radu Grigore (12,10-12,50); George
Zoupanos (12,50-13,30).
- 13, 30 – 15, 30:** **Lunch**
- 15, 30 – 17, 30:** **QFTHS – Session V: Chair person – Ion Cotaescu**
Dimitar Mladenov (15,30-16,10); Aurelian Isar (16,10-16,50);
Boyka Aneva (16,50-17,30).
- 17, 30 – 18, 00:** **Coffee Break**
- 18, 00 – 18, 50:** **Round table "Evolutionary models for natural systems. Biodiversity
conservation and sustainable development"**
Moderator: Radu Constantinescu
Main contributors: Argyris Nicolaidis, Florin Spineanu.
- 18, 50 – 19,00:** **CLOSING OF THE CONFERENCE**
- 19,30:** **FAREWELL DINNER (Restaurant "Cabana Schiorilor")**

13 MARCH 2016:

DEPARTURE OF PARTICIPANTS



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