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## CAMTP

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CENTER FOR APPLIED MATHEMATICS AND THEORETICAL PHYSICS  
CENTER ZA UPORABNO MATEMATIKO IN TEORETIČNO FIZIKO  
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PROF.DR. MARKO ROBNIK, MEMBER OF EASA, DIRECTOR

**INVITATION TO THE**  
**17th Christmas Symposium of Physicists**  
CAMTP - Center for Applied Mathematics and Theoretical Physics  
University of Maribor, Slovenia  
13-15 December 2018  
under the patronage and co-organisation of the  
European Academy of Sciences and Arts (Salzburg)  
<http://www.camtp.uni-mb.si/fizmb/2018/index.sl.html>

Scientific programme begins on Thursday 13 Dec 2018 at 09:00  
Scientific programme ends on Saturday 15 Dec 2018 at 19:00

arrivals normally on Wednesday 12 Dec 2018  
departures normally on Sunday 16 Dec 2018

As the director I am cordially inviting you to attend the traditional 17th Christmas Symposium of Physicists.

This is a traditional top-level annual national scientific meeting covering all research disciplines in physics, with some distinguished guests from abroad (20%). In a sense, it is a fine collection of talks on the physics colloquium level. This scientific structure has been widely and greatly appreciated, also internationally. Although the meeting is a national meeting, with prominent international participation, **all talks are delivered in English**. The lectures are on the general colloquium level rather than on the level of a specialized seminar.

This year the meeting is again under the general patronage and the coorganization of the **European Academy of Sciences and Arts (EASA, Salzburg)**, with the strong support of the President Professor Dr.Dr.h.c.mult. Felix Unger.

The meeting is announced on the conference web page

<http://www.camtp.uni-mb.si/fizmb/2018/index.sl.html>

The abstracts of all invited lectures will be open on this web page after 12 November.

The typical structure and program of the previous meetings can be seen at

<http://www.camtp.uni-mb.si/fizmb/index.sl.shtml>

Below is enclosed the list of confirmed invited speakers.

In addition to the scientific program we shall also have quite rich social and cultural program, namely the two festive dinners with concerts (60 minutes) on Thursday and Friday. On Thursday the young brothers Adam and Nejc Kamplet (Maribor) will play for us on piano, and on Friday the String Quartet Al Fine (Ljubljana). Therefore, we can expect again a very interesting and successful Symposium.

If you are interested to attend, please just send an email to my email address: [Robnik@uni-mb.si](mailto:Robnik@uni-mb.si), or contact me at one of the addresses above.

The expenses to be covered by the participant include the travel and local expenses, plus a registration fee 300 EUR.

Sincerely,

Prof.Dr. Marko Robnik, Member of EASA  
— Director of **CAMTP** —

Maribor, Friday 26 October 2018

The list of confirmed invited speakers includes:

Invited speakers from Slovenia (28):

Prof.Dr. Denis Arcon, IJS and FMF, University of Ljubljana

Prof.Dr. Jurij Avsec, FE, University of Maribor

Dr. Benjamin Batistic, CAMTP, University of Maribor

Dr. Bruno Bertini, FMF, University of Ljubljana

Prof.Dr. Janez Bonca, IJS and FMF, University of Ljubljana

Prof.Dr. Simon Copar, FMF, University of Ljubljana

Dr. Elnaz Darsheshdar, CAMTP, University of Maribor

Dr. Jeffrey Everts, FMF, University of Ljubljana

Prof.Dr. Sveltana Fajfer, IJS and FMF, University of Ljubljana  
Prof.Dr. Brigita Fercec, FE and CAMTP, University of Maribor  
Prof.Dr. Marko Gosak FNM, University of Maribor  
Prof.Dr. Peter Krizan, IJS and FMF, University of Maribor  
Prof.Dr. Rene Markovic, FNM, University of Maribor  
Prof.Dr. Matjaz Perc, FNM, University of Maribor  
Prof.Dr. Tatjana Petek, FERI and CAMTP, University of Maribor  
Prof.Dr. Anita Prapotnik FGPA, University of Maribor  
Prof.Dr. Tomaz Prosen FMF, University of Ljubljana  
Prof.Dr. Anton Ramsak, IJS and FMF, University of Ljubljana  
Prof.Dr. Marko Robnik CAMTP, University of Maribor  
Prof.Dr. Valery Romanovski CAMTP, University of Maribor  
Dr. Spyridon Sotiriadis, FMF, University of Ljubljana  
Prof.Dr. Andraz Stozer MF, University of Maribor  
Prof.Dr. Daniel Svensek, FMF, University of Ljubljana  
Dr. Mattieu Vanicat, FMF, University of Ljubljana  
Prof.Dr. Natasa Vaupotic, FNM, University of Maribor  
Prof.Dr. Slobodan Zumer, Institute Jozef Stefan, Ljubljana  
Dr. Bojan Zunkovic FMF, University of Ljubljana  
Prof.Dr. Tomaz Zwitter, FMF, University of Ljubljana

Invited speakers foreign (5):

Prof.Dr. Tamas Biro, Wigner Research Centre for Physics,  
Hungarian Academy of Sciences, Budapest, Hungary  
Prof.Dr. Rudolf Dvorak, University of Vienna, Austria  
Prof.Dr. Willibald Plessas, University of Graz, Austria  
Prof.Dr. Peter Schmelcher, University of Hamburg, Germany  
Prof.Dr. Hans-Juergen Stoeckmann, University of Marburg, Germany

Young researchers (6):

Ms. Katja Klobas, FMF, University of Ljubljana  
Mr. Pavel Kos, FMF, University of Ljubljana  
Mr. Ivan Kukuljan, FMF, University of Ljubljana  
Mr. Marko Ljubotina FMF, University of Ljubljana  
Mr. Crt Lozej CAMTP, University of Maribor  
Mr. Lenart Zadnik FMF, University of Ljubljana