Welcome !!

SPACE RESEARCH
WORKSHOP
ON **IONS** FOR
CANCER THERAPY
MATERIAL SCIENCE

Yiota Foka

on behalf of the organising committee

26 - 30 aug, Great Arsenali Conference Center, Chania, Greece

Welcome to Chania

Calendar of social events

- **Monday 28 August**
  - **Welcome drink at view point (15 min walk !)**
    Thanks to Hotel AKALI, Ka Ksirouxaki

    Thanks to Grigori Feofilov for bringing Russian caviar!
  - **Music performance in Great Arsenali by Byzantinia Choir**
    Thanks to I. Georgakakis and I. Damarlakis

- **Tuesday 29 August**
  - **Workshop Dinner in Loukoulos (after visit to TUC)**
    Thanks to music group Leontarakis, dancing group Psiloritis
    Thanks to I. Georgakakis and Marinakis

More information can be found on our webpage:
indico.cern.ch/e/ions2017

Venue TUC – visit 29 August

SPACE RESEARCH WORKSHOP ON IONS FOR CANCER THERAPY MATERIAL SCIENCE

www.tuc.gr

Technical University of Crete (TUC)
Thanks to N. Kallithrakas, C. Balas,
M Zervakis and collaborators

ΠΟΛΥΤΕΧΝΕΙΟ ΚΡΗΤΗΣ

Venue

WiFi
guest wifi,   cam72017

Coffee Breaks
**coupons for AKM cafe,
available at registration area**

Sessions
Dilovo room

Programme and Changes

- **Societal Benefits, Science for Health**
- **C. Balas, K. Kaler, C. Kourkoumeli, C. Montesi, N. Papadogiannis, S. Sheehy**

- **Particle Therapy: Projects and Centres**
- **O. Actis, E. Dimovasili, G. Feofilov, M. Pullia, J. Seco, T. Stoehlker**

- **Treatment Planning and Imaging**
- **G. Dedes, C. Graeff, W. Kozlowska, D. Roehrich, M. Schanz**

- **Radiation Studies and Space Research**
- **C. La Tessa, M. Campbell, L. Sabatier, C. Schuy**

- **Accelerators**
- **A. Degiovanni, M. Pullia, B. Schlitt, M. Vretenar, W. Wünsch**

- **Status and Perspectives of Biomedicine, Biophysics and Material Science**
- **M. Dosanjh, A. Golubev, R. Pleskac**

Public event, August 26

„Hands On" Science Fair at Neorio Moro

Curiosity team Astrinos Tsoutsoudakis
Thanks to all colleaborators contributing !
    https://indico.cern.ch/event/559908/page/10590-public-events

Excursion, August 27

Omalos Plateau and Botanical Park & Gardens

Public event, August 27

Public talks at Great Arsenali

Thanks to all contributing !

International Advisory Committee

Etiennette Auffray Hillemanns (CERN, Switzerland)

Philip Burrows (University of Oxford, UK)

Marco Durante (TIFPA, INFN, Italy)

Paolo Giubelino (GSI & FAIR, Germany)

Apostolos Karantanas (Medical School, University of Crete, Greece)

Vladimir Kekelidze (JINR, Russia)

Panos Razis (University of Cyprus, Cyprus)

Boris Sharkov (ITEP, Russia)

George Stavrakakis (Technical University of Crete, Greece)

Thomas Stoehlker (GSI & FAIR, Germany)

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Organising Committee

Y. Foka (GSI, Germany) - chair

C. Balas (Technical University of Crete, Greece)

E. Dimovasili (CERN, Switzerland and Univ. of Cyprus, Cyprus)

C. Graeff (GSI, Germany)

N. Kallithrakas (Technical University of Crete, Greece)

R. Pleskac (GSI, Germany)

E. Tsesmelis (CERN, Switzerland and Univ. of Oxford, UK)

M. Vretenar (CERN, Switzerland)

M. Zervakis (Technical University of Crete, Greece)

E. Andronov (St. Petersburg State Univ., Russia)

K. Foka Sandoval (EPFL, Switzerland)

Ł. Graczykowski (Warsaw Univ. of Technology, Poland)

M. Janik (Warsaw Univ. of Technology, Poland)

A. Katanaeva (Univ. of Barcelona, Spain and St. Petersburg State Univ., Russia)

D. Shukhobodskaia (St. Petersburg State Univ., Russia)

Organising Institutes

CERN - European Organization for Nuclear Research

EMMI - ExtreMe Matter Institute

FAIR - Facility for Antiproton and Ion Research

GSI - Helmholtzzentrum fur Schwerionenforschung

ARIES project

CREATIONS

ΠΕΡΙΦΕΡΕΙΑ ΚΡΗΤΗΣ (Regional Government of Crete)

Technical University of Crete

National and Kapodistrian University of Athens

University of Cyprus

Saint Petersburg State University

Thanks a lot!

Motivation and Continuation

Usual question of public:
why fundamental research is relevant to us

Interest for continuation !

Your feedback and involvement welcomed !

Thank you for your participation !

Enjoy the workshop !