

Time: 17:00 Athens time, 16:00 CET

Venue: Macedonia Palace, Melpomeni room

Zoom details

<https://cern.zoom.us/j/68690618864?pwd=LzdNSUV3NERwUFITUk0bUYzTjlyZz09>

Meeting ID: 686 9061 8864

Passcode: 321259

AGENDA:

17:00 Athens (16:00 CET) 10 min YF Introduction

17:15 Athens (16 :00 CET) 15 min Niccolo Iorno EDA
15 min Q&A Discussion

17:45 Athens (16:45 CET) 10 min Joao Seco DKFZ
10 min Q&A

18:05 Athens (17:05) CET) 5 min Maria Mpigaki Papageorgiou and IAEA/Greek
representative of Regional project
10 min Q&A

18:15 Athens (17:15 CET) 10 min Maurizio Vretenar CERN/NIMMS

18 :30 Athens (17:30 CET) 10 min Yiannis Papaphilippou CERN
10 min Q&A

18:45 Athens (17 :45 CET) 15 min Tzikas/Chavouzis Actions/Status in Greece

Discussion

Outline

Niccollo Iorno, EDA

- involvement of EDA Swiss Foreign Office
- Bern meeting, re-confirmation of interest, EU statements
- EDA chairing WGLF, WGSS
- Towards establishing ERIC Institute
- EU input, possible roadmap

Joao Seco, DKFZ

- education and training, cancer research projects
 - AUTH students at DKFZ, impressions, future path
 - cooperation with Batlic/Riga and AUTH students
- possible future collaborations and common EU projects

Maria Mpigaki, Papageorgiou/IAEA

- CNAO Workshop
- ICTP Trieste school
- CNAO HITRIplus TNA

Maurizio Vretenar, CERN

- Role of NIMMS: technology toolbox
 - treating externally with protons, helium, carbon, FLASH
 - treating internally with radio-isotopes

Yiannis Papaphilippou, CERN

- Accelerator technology: know how, Greek/AUTH students at CERN
- Cooperation/teaching at AUTH
- Cooperation with BiH/UNSA and AUTH students
 - ion source project

Proposed List of Questions

1. Do we wish to establish an accelerator-based research infrastructure focusing on cancer therapy research (plus material science, space research...) following the pattern of CERN
2. Do we wish to do this in the framework of SEEIST
3. Do we wish to apply for the main facility
 - What could we offer
4. How can we respond to the call for action/signature of:
 - legal framework
 - financial protocol
5. Do we wish to play a “active/leading role”
6. Do we have the possibility to approach/lobby at EU
7. If the SEEIST SC decides to build the main facility in another country, what would be the position of Greece?
8. Do we wish to participate to the first 3 years of studies and then decide if we wish to continue or not
(depending on the decision on where the main facility will be)
9. Do we wish to opt for hubs
10. Do we wish to go national

Shaping 18-21 Oct Symposium: experts presence and political contacts