

# Start of the SEEIIST Design Phase

18 September 2019, Budva, Montenegro

## 09:00 – 09:20 WELCOME ADDRESSES

- Opening Address by the **Prime Minister of Montenegro, Mr. Dusko Markovic**
- Video Address by the **EU Commissioner Carlos Moedas**
- Introductory remarks by **Prof. Herwig Schopper**

## 09:20 – 09:30 SHORT INTERMISSION

## 09:30 – 10:20 ADDRESSES BY INTERNATIONAL ORGANIZATIONS

- **Mrs. Signe Ratz**, Deputy Director General of European Commission Directorate General for Research and Innovation
- Video Address by **Mr. Dazhu Yang**, Deputy Director General of the IAEA (TC)
- **Prof. Fernando Quevedo**, Director of the Abdus Salam International Centre for Theoretical Physics (ICTP)
- **Mr. Ronald de Bruin**, Director of the COST Association – European Cooperation in Science and Technology
- **Mr. Roberto Antonione**, Secretary General, Central European Initiative (CEI)

## 10:20 – 10:45 TOPICAL TALK

- *The status and future of the SEEIIST Project,*  
**Dr. Sanja Damjanovic**, Minister of Science of Montenegro and Chairperson of the SEEIIST Steering Committee

## 10:45 – 11:15 COFFEE BREAK

## 11:15 – 12:45 KEYNOTE TALKS

- *Experience of the treatment of tumours with ion beams*  
**Dr. Alberto Iannalfi**, CNAO, Pavia
- *Clinical experience with hadron therapy at HIT Heidelberg since 2009,*  
**Dr. Lukas Schaub**, HIT, Heidelberg
- *Various aspects of research in radiobiology with ion beams*  
**Prof. Marco Durante**, Director of Biophysics dep. GSI
- *Hadron therapy: physics, technology and experience with existing facilities*  
**Dr. Sandro Rossi**, Director General CNAO

## 12:45 – 14:15 LUNCH

## 14:15 – 15:30 TOPICAL TALK

- *The proposed accelerator facility for SEEIIST*  
**Dr. Maurizio Vretenar**, CERN
- *Talk on the statistics of patients in the region*  
**Prof. Vesna Gershan**, Institute of Physics, Skopje, North Macedonia
- *Building Community in the SEE Region for the SEEIIST Facility*  
**Prof. Manjit Dosanjh**, CERN
- *Overview of the IAEA Technical Cooperation Programme for Capacity Building and the SEEIIST Project,* **Mrs Mayumi Yamamoto**, IAEA (TC)

## 15:30 – 16:00 SHORT TALKS CONCERNING VARIOUS SEEIIST NETWORKS AND HUBS, SPEAKERS FROM THE REGION (I)

- *How can regional industry contribute to SEEIIST and what benefits does it get?*  
**Dr. Mark Plesko**, COSYLAB, Slovenia
- *Hub and network for oncology (preparation of treatment of patients)*  
**Dr. Nikola Milasevic**, Clinical Center of Montenegro
- *Hub and network for Radiobiology (preparation of radiological experiments, animals)*  
**Dr. Albana Topi**, GSI

## 16:00 – 16:30 COFFEE BREAK

## 16:30 – 17:20 SHORT TALKS CONCERNING VARIOUS SEEIIST NETWORKS AND HUBS, SPEAKERS FROM THE REGION (II)

- *Sustainable energy production (satellite site for voltaic or wind power station)*  
**Dr Almin Hasandic**, Bsmart doo & Green Council, Bosnia and Herzegovina
- *Hub for imaging technologies*  
**Ms. Sonja Petkovska**, Medical Physis Specialist, Acibadem Sistina Hospital, North Macedonia
- *General Digital Hub*  
**Prof. Aleksandar Belic**, Institute of Physics Belgrade (IPB), Serbia
- *Hub for capacity building*  
**Prof. Mimoza Ristova**, University of Skopje, North Macedonia
- *Expected number of patients for different type of tumours*  
**Assoc. Prof. Leandar Litov**, University of Sofia, Bulgaria

## 17:20 – 17:30 CLOSING REMARKS

## 17:30 CLOSURE OF EVENT

## 19:00 OFFICIAL DINNER