



## OMA Mid-Term Review Meeting

13<sup>th</sup> November 2017

LMU Munich  
Geschwister-Scholl-Platz 1, Munich  
Room F 107

<b>Sunday, 12<sup>th</sup> November 2017</b>		
<b>19:00</b> Dinner at Hotel Bayerischer Hof, Restaurant Trader Vic's		
<b>Monday, 13<sup>th</sup> November 2017</b>		
<b>Agenda</b>		
<b>09:00</b> Welcome & Introduction		
	Brief introduction by Project Officer, external reviewer and Coordinator	
	Tour de table where each scientist-in-charge briefly presents their research team and their role within the project	
<b>9:30</b> Coordinator's report		
	General progress, scientific aspects, training and networking	
	Events to date and planned, dissemination	
	Project management: consortium, position advertisement, recruitment	
	Trainee perspective ( <i>Fellow representative</i> )	
<b>10:15 – 10.30 COFFEE BREAK</b>		
<b>10:30</b> Fellows' individual reports (max. 8 minutes presentation + 4 min. questions)		
	ESR1 – Jacinta Yap – U Liverpool – WP2 – Halo-dose correlation in a medical accelerator	
	ESR2 – Navrit Bal – ASI – WP2 – A versatile high-speed radiation detection platform	
	ESR3 – Johannes Petzoldt – IBA – WP2 – Imaging solutions for a novel prompt gamma camera	
	ESR4 – Sudharsan Srinivasan – PSI – WP2 – RF-based measurement of ultra-low charges	
	ESR5 – Laurent Kelleter – UCL – WP2 – Calorimeter for proton therapy and radiography	
	ESR6 – Anna Baratto Roldán – US/CNA – WP2 – Radiobiological effectiveness of protons	
	ESR7 — Giulia Aricò - CERN – WP3 – Improvements on FLUKA for medical applications	



	ESR8 – Hanen Ziri – CNAO – WP3 - Tumour tracking in particle therapy	
	ESR9 – Michelle Lis - GSI – WP3 - R&D into software solutions for a next generation dose delivery system	
	ESR10 – Liheng Tian – LMU – WP3 – Advanced Monte Carlo and imaging methods	
<b>12:30-13:30 LUNCH</b>		
<b>13:30 Fellows' individual reports</b> (max. 8 minutes presentation + 4 min. questions)		
	ESR11 – Samuele Cotta – ViALUX – WP3 – Optimization of high-performance 3D/4D surface scanning technology for patient monitoring in radiotherapy environment	
	ESR12 – Carlos Afonso – CNAO – WP4 – Light ion therapy software for data exchange	
	ESR13 – Anna Vnuchenko – CSIC – WP4 – Application of high gradient RF technology for hadron therapy accelerators	
	ESR14 — Andrea De Franco - MedAustron – WP4 – Treatment facility optimization studies	
	ESR15 – Ewa Oponowicz – U Manchester – WP4 – Gantry design for linac-boosted protons	
	<i>Short break / SB move to a different room</i>	
<b>14:30 Meeting of fellows and REA representative // SB meeting in parallel</b>		
14:30 – 16.30	One to one or in group at discretion of REA representative // others in SB meeting to discuss future plans	
<b>16:30-16:45 COFFEE BREAK</b>		
<b>16:45 Open discussion &amp; Conclusion of mid-term review meeting</b>		
	Q&A. Summarise impression of network, comments and suggestions for remaining period.	
<b>18:00 Close</b>		
<b>20:30 Dinner at Hofbräuhaus</b>		