

ANIMMA 2021

Short Courses Schedule

Sunday, June 20th and Monday, June 21st

For more details, please check www.animma.com

	Short Courses Day #1 (20/06)	Short Courses Day #2 (21/06)
08:40 – 10:00		
10:00 – 10:15	<i>Coffee break</i>	<i>Coffee break</i>
10:15 – 12:00		
12:00 – 13:00	<i>Lunch</i>	<i>Lunch</i>
13:00 – 16:30		
16:30 – 16:45	<i>Coffee break</i>	<i>Coffee break</i>
16:45 – 18:30		<i>Optional examination</i>

ANIMMA 2021

Workshops Schedule

Monday, June 21st, 14:00 – 17:45

For more details, please check www.animma.com

	Workshop #1 Nuclear instrumentation and measurement for major research facilities in the fields of fusion and fission	Workshop #2 Crystalline Materials for Radiation Detection	Workshop #3 Forum on Prospective technologies for the future PET imaging
14:00 – 14:30			
14:30 – 15:00			
15:00 – 15:30			
15:30 – 16:00			
16:00 – 16:15	<i>Coffee break</i>		
16:15 – 16:45			
16:45 – 17:15			
17:15 – 17:45			

ANIMMA 2021

Detailed scientific programme with session chairs

June 22nd – 25th

Theme numbering and color-coding:

#1 Fundamental physics
#2 Space Sciences and Technology
#3 Fusion Diagnostics and Technology
#4 Research Reactors and Particle Accelerators
#5 Nuclear Power Reactor Monitoring and Control
#6 Severe Accident Monitoring
#7 Nuclear Fuel Cycle, Safeguards and Homeland Security
#8 Decommissioning, Dismantling and Remote Handling
#9 Environmental and Medical Sciences
#10 Education, Training and Outreach
#11 Current trends in development of radiation detectors.

Tuesday, June 22nd				
	Opening ceremony chaired by Abdallah LYOUSSI (CEA, France), Ivan STEKL and Rastislav HODÁK (IEAP, Czech Republic)			
09:00 – 10:40	OPENING SESSION <i>Room : MERIDIAN</i> Abdallah LYOUSSI (France); Ivan STEKL (Czech Republic) and Rastislav HODÁK (Czech Republic)			
10:40 – 11:00	Coffee break			
	Keynote lectures chaired by : Stanislav POSPÍŠIL (IEAP, Czech Republic) and Michel CARETTE (AMU, France)			
11:00 – 11:30	KEYNOTES #1: Nuclear Energy Opportunities and Challenges in the Energy Transition by DG. William D. MAGWOOD, VI (OECD/Nuclear Energy Agency) <i>Room : MERIDIAN</i>			
11:30 – 12:05	KEYNOTES #2 : Recent developments in sensor materials by Dr. Alan OWENS (European Space Agency, Netherlands) <i>Room : MERIDIAN</i>			
12:05 – 12:40	KEYNOTES # 3 : Getting to the point in particle therapy by Prof. Dr. Katia PARODI (Ludwig-Maximilians-Universität München, Germany) <i>Room : MERIDIAN</i>			
12:40 – 14:00	Lunch			
	Martin GROSSMANN (Switzerland) Bruno GUERARD (France) <i>Room : AQUARIUS</i>	Paolo MUTTI (France) Akos HORVATH (Hungary) <i>Room : TAURUS</i>	Malcolm JOYCE (UK) Patrice MEGRET (Belgium) <i>Room : LEO</i>	Andrea FAVALLI (USA) Imad LAKTINEH (France) <i>Room : VIRGO</i>
14:00 – 14:20	01-247	04-173	08-179	07-133
14:20 – 14:40	01-228	04-167	08-169	07-206
14:40 – 15:00	01-98	04-190	08-68	07-166
15:00 – 15:20	01-191	04-185	08-10	07-88
15:20 – 15:40	01-84	04-184	08-41	07-78
15:40 – 16:00		04-176		
16:00 – 16:20	Coffee Break			
16:20 – 16:40	Plenary Opening Session for Exhibitors <i>Room: MERIDIAN</i>			
16:40 – 17:00	Rastislav HODAK (Czech Republic) and Abdallah LYOUSSI (France)			
17:00 – 17:30	Rastislav HODAK (Czech Republic) and Abdallah LYOUSSI (France)			
17:30 – 17:40	Rastislav HODAK (Czech Republic) and Abdallah LYOUSSI (France)			
17:40 – 18:00	Visit to Exhibitors			
18:00 – 18:20	Visit to Exhibitors			

Wednesday, June 23rd				
	Rastislav HODAK (Czech Republic) and Gianfranco DALLA BETTA (Italy) <i>Room: MERIDIAN</i>			
08:40 – 09:00	11-71			
09:00 – 09:20	11-34			
09:20 – 09:40	11-24			
09:40 – 10:00	11-216			
10:00 – 10:20	11-213			
10:20 – 10:40	11-4			
10:40 – 11:00	Coffee break			
	Massimo MORICHI (Italy) Karim BOUDERGUI (France) <i>Room : AQUARIUS</i>	Jing JIANG (Canada) Gilles BIGNAN (France) <i>Room : TAURUS</i>	Francesco DERRICO (Italy) Hervé TOUBON (France) <i>Room : LEO</i>	Ana Ros GARCÍA (Spain) Christelle REYNARD-CARETTE (France) <i>Room : VIRGO</i>
11:00 – 11:20	08-54	05-65	09-237	10-130
11:20 – 11:40	08-33	05-9	09-235	10-201
11:40 – 12:00	08-22	05-203	09-150	10-230
12:00 – 12:20	08-16	05-114	09-164	10-257
12:20 – 12:40	08-141	05-144		
12:40 – 14:00	Lunch			
	Richard KOUZES (USA) Gilles MOUTIERS (France) <i>Room : AQUARIUS</i>	Gordon KOHSE (USA) Christelle REYNARD-CARETTE (France) <i>Room : TAURUS</i>	Sylvain GIRARD (France) Ludo VERMEEREN (Belgium) <i>Room : LEO</i>	Abdallah LYOUSSI (France) Frank RUDDY (USA) <i>Room : VIRGO</i>
14:00 – 14:20	07-226	04-80	03-251	06-239
14:20 – 14:40	07-142	04-126	03-242	06-208
14:40 – 15:00	07-135	04-75	03-134	06-62
15:00 – 15:20	07-86	04-37	03-94	06-49
15:20 – 15:40	07-7	04-224	03-79	06-47
15:40 – 16:00	07-15	04-158		
16:00 – 16:20	Coffee Break			
16:20 – 16:40	Parallel Intensive Oral Sessions			
16:40 – 17:00				
17:00 – 17:20				
17:20 – 17:40				
17:40 – 18:00	Visit to posters			
18:00 – 18:20				

Thursday, June 24th				
Stanislav POSPISIL (Czech Republic) and Abdallah LYOUSSI (France) <i>Room : MERIDIAN</i>				
08:40 – 09:00	11-198			
09:00 – 09:20	11-180			
09:20 – 09:40	11-104			
09:40 – 10:00	11-236			
10:00 – 10:20	11-45			
10:20 – 10:40				
10:40 – 11:00	Coffee break			
	Anatoly ROZENFELD (Australia) Malcolm JOYCE (UK) <i>Room : AQUARIUS</i>	Takeshi OHSHIMA (Japan) Ludo VERMEEREN (Belgium) <i>Room : TAURUS</i>	Michel CARETTE (France) Jean-Marie NOTERDAEME (Belgium) <i>Room : LEO</i>	Benedikt BERGMANN (Czech Republic) Olivier LIMOUSIN (France) <i>Room : VIRGO</i>
11:00 – 11:20	09-55	05-32	10-268	02-229
11:20 – 11:40	09-64	05-27	10-255	02-23
11:40 – 12:00	09-218	05-163	10-256	02-115
12:00 – 12:20	09-140	05-234	10-254	
12:20 – 12:40				
12:40 – 14:00	Lunch			
	Patrick CALDERONI (USA) Jan WAGEMANS (Belgium) <i>Room : AQUARIUS</i>	Igor JOVANOVIC (USA) Thomas KORMOLL (Germany) <i>Room : TAURUS</i>	Vincent MASSAUT (Belgium) Laurent OTTAVIANI (France) <i>Room : LEO</i>	Patrick LE DU (France) Massaharu NOMACHI (Japan) <i>Room : VIRGO</i>
14:00 – 14:20	04-26	07-28	08-137	01-195
14:20 – 14:40	04-82	07-3	08-35	01-106
14:40 – 15:00	04-119	07-14	08-2	01-132
15:00 – 15:20	04-77	07-5	08-53	01-12
15:20 – 15:40	04-196	07-245		01-122
15:40 – 16:00	04-161	07-209		
16:00 – 16:20	Coffee Break			
16:20 – 16:40	Parallel Intensive Oral Sessions			
16:40 – 17:00				
17:00 – 17:20				
17:20 – 17:40	Visit to posters			
17:40 – 18:00				
18:00 – 18:20				

Friday, June 25th	
	Takahiro MAKINO (Japan) and Abdallah LYOUSSI (France) <i>Room : MERDIAN</i>
08:40 – 09:00	11-51
09:00 – 09:20	11-246
09:20 – 09:40	11-238
09:40 – 10:00	11-296
10:00 – 10:20	11-152
10:20 – 10:40	11-128
10:40 – 11:00	Coffee break
	Anne-Sophie LALLEMAN (France) and Ivan STEKL (Czech Republic) <i>Room : MERDIAN</i>
11:00 – 11:20	11-101
11:20 – 11:40	11-127
11:40 – 12:00	11-183
12:00 – 12:20	11-253
12:20 – 12:40	11-259
12:40 – 14:00	Lunch
	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> Christophe DESTOUCHES (France) Luka SNOJ (Slovenia) <i>Room : AQUARIUS</i> </div> <div style="width: 45%;"> Cinzia DA VIA (UK) Jean-Pierre CHAUVIN (France) <i>Room : TAURUS</i> </div> </div>
14:00 – 14:20	04-102
14:20 – 14:40	04-97
14:40 – 15:00	04-109
15:00 – 15:20	04-90
15:20 – 15:40	04-36
15:40 – 16:00	
16:00 – 17:00	Conclusion panel & Closing session END of ANIMMA 2021

Parallel Intensive Oral Sessions

Wednesday June 23rd

Wednesday	<i>AQUARIUS</i>	<i>TAURUS</i>	<i>LEO</i>	<i>VIRGO</i>	<i>MERIDIAN</i>
	Christian BOHM (Sweden) José-Pedro BUSTO (France)	Michal KOSTAL (Czech Republic) Christophe DESTOUCHES (France)	CARREL Frédéric (France) Jan WAGEMANS (Belgium)	Christophe Destouches (France) Luka SNOJ (Slovenia)	Vladimir RADULOVIĆ (Slovenia) Olivier LIMOUSIN (France)
16:20 – 16:25	01-248	04-276	08-243	07-252	11-249
16:25 – 16:30	01-215	04-194	08-227	07-241	11-231
16:30 – 16:35	01-211	04-192	08-182	07-212	11-220
16:35 – 16:40	01-146	04-160	08-147	07-202	11-188
16:40 – 16:45	02-73	04-136	08-125	07-199	11-175
16:45 – 16:50	06-172	04-123	08-89	07-181	11-171
16:50 – 16:55	06-66	04-63	08-57	07-178	11-111
16:55 – 17:00		04-61	08-56	07-151	11-105
17:00 – 17:05			08-11	07-113	11-100
17:05 – 17:10				07-112	
17:10 – 17:15				07-108	
17:15 – 17:20					

Parallel Intensive Oral Sessions

Thursday June 24th

Thursday	AQUARIUS	TAURUS	LEO	VIRGO
	Laurent FRANCIS (Belgium) Michel CARETTE (France)	Jean-Yves FERRANDIS (France), Yves PONTILLON (France)	Vlasios PETOUSIS (Czech Republic) Mehdi BEN MOSBAH (France)	Laurent OTTAVIANI (France) Rastislav HODAK (Czech Republic)
16:20 – 16.25	09-258	04-29	11-92	03-162
16.25 – 16.30	09-210	04-25	11-85	03-139
16.30 – 16.35	09-121	04-21	11-81	03-110
16.35 – 16.40	09-117	04-18	11-60	10-204
16.40 – 16.45	09-58	04-13	11-20	10-200
16.45 – 16.50	09-38	04-8	07-107	10-138
16.50 – 16.55	09-31	05-260	07-103	
16.55 – 17.00	09-17	05-197	07-76	
17.00 – 17.05		05-157	07-70	
17.05 – 17.10			07-42	
17.10 – 17.15			07-40	
17.15 – 17.20			07-6	
17.20 – 17.25				

Plenary Opening Session for Exhibitors

Tuesday June 22nd

Chaired by:

Rastislav HODAK (Czech Republic) and Abdallah LYOUSSI (France)

Tuesday	<i>Room: MERIDIAN</i>
16:20 – 16.30	Exhibitor #1 - XIA LLC, USA
16.30 – 16.40	Exhibitor #2 - Instrumentation Technologies, d.o.o., Slovenia
16.40 – 17.50	Exhibitor #3 - CAEN SpA, Italy
16.50 – 17.00	Exhibitor #4 - NUVIA a.s., France
17.00 – 17.10	IEAP CTU in Prague, CR
17.10 – 17.20	CEA, France
17.20 – 17.30	IEEE, France