



**EUROfusion**

ITER PHYSICS DEPARTMENT

## **Joint Annual Meeting of**

### **WP JET2 and WP PFC**

**20-23<sup>th</sup> November, 2017**

**Institut Jozef Stefan**

**Ljubljana, Slovenia**

**Sebastijan Brezinsek, Marek Rubel**

**Stefan Jachmich, Michael Reinhart**

Version: 9 MR

<b>Monday</b> <b>20/11/2017</b>	<b>Session 1</b> Intro and Power Handling	<b>Chair</b> Michael Reinhart
<b>TIME</b>	<b>TALK</b>	<b>SPEAKER</b>
<b>14:00</b>	Welcome <i>PFC</i> and <i>JET2</i>	Sebastijan Brezinsek
<b>14:05</b>	Welcome <i>JSI</i>	Bostjan Koncar
<b>14:20</b>	IPH AWP 2018 Presentation (30+10min)	Darren McDonald (RP)
<b>15:00</b>	WEST Update (20+5min)	Jerome Bucalossi
<b>15:25</b>	Coffee	
<b>15:50</b>	Report PFC SP1 (30+10min) <i>Power Loading</i>	Jan W. Coenen
<b>16:30</b>	Highlight PFC SP1 (20+5min) – <i>Power load</i>	Thomas Morgan
<b>16:55</b>	Highlight PFC SP1 (20+5min) – <i>QSPA</i>	Igor Garkusha
<b>17:20</b>	Open Highlight (20+5min) – <i>JSI</i>	Sabina Markelj
<b>17:45</b>	General Discussion	
<b>18:30</b>	<i>End of session</i>	

<b>Tuesday</b> <b>21/11/2017</b>	<b>Session 2</b> Erosion and Migration	<b>Chair</b> Stefan Jachmich
<b>TIME</b>	<b>TALK</b>	<b>SPEAKER</b>
<b>09:00</b>	Report on PFC SP2 (30+10min): <i>PSI I: Erosion</i>	Thomas Schwarz-Selinger
<b>09:40</b>	Report on JET2 SP1 (30+10min) : <i>JET Migration</i>	Marek Rubel
<b>10:20</b>	Highlight talk I (20+5min) – <i>Ion beam analysis of dust from JET-ILW</i>	Stjepko Fazinic
<b>10:45</b>	Coffee	
<b>11:10</b>	Report on PFC SP5 (30+10min): <i>Migration and Dust</i>	Antti Hakola
<b>11:50</b>	Highlight talk II (20+5min) – <i>Erosion PFC</i>	Reinhard Stadlmayr
<b>12:15</b>	Highlight talk III (20+5min) – <i>Migration PFC</i>	Taina Kurki-Suonio
<b>12:40</b>	Lunch	

<b>Tuesday</b> <b>21/11/2017</b>	<b>Session 3</b> Fuel Retention / PISCES-B	<b>Chair</b> Rudolf Neu
<b>TIME</b>	<b>TALK</b>	<b>SPEAKER</b>
<b>14:00</b>	Report on JET2 SP2 (30+10min): <i>JET Fuel Retention</i>	Kalle Heinola
<b>14:40</b>	Report on PFC SP3 (30+10min) : <i>PSI II: Fuel Retention</i>	Klaus Schmid
<b>15:20</b>	Highlight talk IV (20+5min) - <i>Retention PFC</i>	Yves Ferro
<b>15:45</b>	Coffee	
<b>16:10</b>	Report on PISCES/PFC collaboration (25+5min)	tbc
<b>16:40</b>	Highlight talk V (20+5min) - <i>Retention JET2</i>	Pavlos Tsavalas
<b>17:05</b>	Highlight talk VI (20+5min) - <i>Ammonia</i>	Aleksander Drenik
<b>17:30</b>	Highlight talk VII (20+5min) – <i>W layers</i>	Matteo Passoni
<b>17:55</b>	General Discussion	
<b>18:30</b>	<i>End of session</i>	

<b>Wednesday 22/11/2017</b>		<b>Session 4 Modelling / ITER</b>	<b>Chair Antti Hakola</b>
<b>TIME</b>	<b>TALK</b>		<b>SPEAKER</b>
<b>09:00</b>	Report on PFC SP4 and JET2 SP3 <i>Modelling</i> (30+10min)		Andreas Kirschner
<b>09:40</b>	Highlight talk VIII(20+5min) – <i>Modelling PFC</i>		Etienne Hodille
<b>10:05</b>	<i>Modelling JET / WP CD</i>		Marco Wischmeier (RP)
<b>10:30</b>	Soledge2D-EIRENE Modelling of Pilot-PSI in high density plasmas (20+5 min)		Karol Jesko
<b>10:55</b>	Coffee		
<b>11:15</b>	Report on ITER (30+10min)		Greg de Temmerman
<b>11:55</b>	MST1 PWI report (30+5min)		Antti Hakola
<b>12:30</b>	Discussion		
<b>13:15</b>	Lunch		

<b>Wednesday 22/11/2017</b>		<b>Session 5 Power handling &amp; Liquid metals</b>	<b>Chair Sebastijan Brezinsek</b>
<b>14:30</b>	Report on PFC SP6 (30+10min)		Paco Tabares
<b>15:10</b>	Highlight talk IX ( 20+5min) – <i>LM</i>		Giuseppe Mazzitelli
<b>15:35</b>	Collaboration WP LM (20+5 min)		Thomas Morgan
<b>16:00</b>	Coffee		
<b>16:20</b>	Report on PFC SP7 (20+5min)		Hennie van der Meiden
<b>16:45</b>	Highlight talk X ( 20+5min) – <i>DIAG</i>		Michael Hubeny
<b>17:10</b>	Highlight talk XI (20+5min) – <i>LIBS MST2</i>		Giorgio Maddaluno
<b>17:35</b>	General Discussion		
<b>18:15</b>	<i>End of session</i>		
<b>20:00</b>	Dinner (on own costs)		

<b>Thursday 23/11/2017</b>		<b>Session 6 EUROfusion and Dust activities</b>	<b>Chair Marek Rubel</b>
<b>TIME</b>	<b>TALK</b>		<b>SPEAKER</b>
<b>09:00</b>	JET1 PWI report (30+5min)		Dmitriy Borodin
<b>09:35</b>	JET Shut-down activities: sample preparation & analysis (25+ 5min)		Anna Widdowson
<b>10:05</b>	Highlight talk XII (20+5min) – <i>Mirrors</i>		Lucas Moser
<b>10:30</b>	Coffee		
<b>11:50</b>	Next steps JET2 / discussion		Stefan Jachmich / Marek Rubel
<b>11:15</b>	Next steps PFC /discussion		Michael Reinhart / Sebastijan Brezinsek
<b>11:40</b>	PB JET2		
<b>13:00</b>	PB PFC		
<b>14:00</b>	<i>End of Meeting</i>		

<b>Remote connection details</b>	
<b>Fusion TV:</b>	Channel 3 <a href="https://tv.euro-fusion.org/channel3/home">https://tv.euro-fusion.org/channel3/home</a>
<b>Password:</b>	2017
<b>Video-conference nr. (H.323):</b>	004910097920063
<b>ISDN:</b>	+49-30-20097920063