

# „Autonomic Computing“ [SS‘16]: Workplan

V0.3 / 13.3.2016

Activity	Deadline	Remarks
<p><b>Mandatory Reading:</b></p> <p>[1] <u>The seminal work:</u>            IBM Research Paper, 2001: Autonomic Computing – IBM’s Perspective on the State of Information Technology.            Downloadable from:  <a href="http://people.scs.carleton.ca/~soma/biosec/readings/autonomic_computing.pdf">http://people.scs.carleton.ca/~soma/biosec/readings/autonomic_computing.pdf</a> [last accessed: 2.2.2016]</p> <p>[2] <u>Introduction to the Architecture:</u>            IBM White Paper: An architectural blueprint for autonomic computing. 3rd edition, June 2005. Downloadable from:  <a href="http://www-03.ibm.com/autonomic/pdfs/AC%20Blueprint%20White%20Paper%20V7.pdf">http://www-03.ibm.com/autonomic/pdfs/AC%20Blueprint%20White%20Paper%20V7.pdf</a> [last accessed: 2.2.2016].</p> <p>[3] <u>The fundamental knowledge:</u>            Philippe Lalanda, Julie A. McCann, Ada Diaconescu: Autonomic Computing – Principles, Design and Implementation.            Springer-Verlag, London UK, 2014. ISBN 978-1-4471-5006-0.</p>	<p>Before Kick-Off Meeting</p>	<p>Mandatory Reading for <u>all</u> choices of topics</p>
<p><b>Hauptseminar Kick-Off Meeting</b></p>	<p><b>Wednesday, April 20, 2016: 11:10 – 12:40 (3. DS)            Room APB/INF 2101</b></p>	<p>Introductory Lecture by Prof. Frank J. Furrer</p>

<p>Select 2 <b>peer reviewers</b> from the participants</p> <p><u>Note:</u> <b>All</b> papers will also be reviewed by Dr. F.J. Furrer (as 3<sup>rd</sup> peer reviewer)</p>	Monday, April 25, 2016	<p>e-mail your choice to:</p> <ul style="list-style-type: none"> <li>• All participants</li> <li>• <a href="mailto:frank.j.furrer@bluewin.ch">frank.j.furrer@bluewin.ch</a></li> <li>• <a href="mailto:Georg.Pueschel1@mailbox.tu-dresden.de">Georg.Pueschel1@mailbox.tu-dresden.de</a></li> </ul>
<p>Deliver your <b>choice of topic</b> (i.e. Question 1, 2 or 3) and a short <b>vision/mission statement</b> to the 2 peer reviewers and to F.J. Furrer</p> <p><u>Note:</u> Content and structure of the “vision/mission statement” will be explained in the Kick-Off Meeting</p>	Friday, April 29, 2016	<p>e-mail your choice to:</p> <ul style="list-style-type: none"> <li>• All participants</li> <li>• <a href="mailto:frank.j.furrer@bluewin.ch">frank.j.furrer@bluewin.ch</a></li> <li>• <a href="mailto:Georg.Pueschel1@mailbox.tu-dresden.de">Georg.Pueschel1@mailbox.tu-dresden.de</a></li> </ul>
Feedback from Reviewers	Friday, May 6, 2016	<p>By e-mail from:</p> <ul style="list-style-type: none"> <li>• The peer reviewers</li> <li>• <a href="mailto:frank.j.furrer@bluewin.ch">frank.j.furrer@bluewin.ch</a></li> <li>• <a href="mailto:Georg.Pueschel1@mailbox.tu-dresden.de">Georg.Pueschel1@mailbox.tu-dresden.de</a></li> </ul>
<p>Deliver 1<sup>st</sup> draft of both your storyline and your paper to your peer reviewers</p> <p><u>Note:</u> Content and structure of the “storyline” and “paper” will be explained in the Kick-Off Meeting</p>	Friday, May 20, 2016	<p>e-mail your storyline and paper:</p> <ul style="list-style-type: none"> <li>• Peer reviewers</li> <li>• <a href="mailto:frank.j.furrer@bluewin.ch">frank.j.furrer@bluewin.ch</a></li> <li>• <a href="mailto:Georg.Pueschel1@mailbox.tu-dresden.de">Georg.Pueschel1@mailbox.tu-dresden.de</a></li> </ul>
<p>Feedback from Reviewers</p>	Friday, May 27, 2016	<p>By e-mail from:</p> <ul style="list-style-type: none"> <li>• The peer reviewers</li> <li>• <a href="mailto:frank.j.furrer@bluewin.ch">frank.j.furrer@bluewin.ch</a></li> <li>• <a href="mailto:Georg.Pueschel1@mailbox.tu-dresden.de">Georg.Pueschel1@mailbox.tu-dresden.de</a></li> </ul>
<p><b>1<sup>st</sup> Seminar Day</b></p>	<p><b>Wednesday, June 8, 2016: 09:20 – 10:50/11:10 - 12:40 (2. + 3. DS)</b>  <b>Room APB/INF 2101</b></p>	<ul style="list-style-type: none"> <li>• Participants presentations</li> <li>• Peer discussions, Feedback on style &amp; content</li> </ul>

**2 documents**

Deliver 2 <sup>nd</sup> , improved draft of your paper to your peer reviewers	Friday, June 24, 2016	e-mail your paper: <ul style="list-style-type: none"> <li>• Peer reviewers</li> <li>• <a href="mailto:frank.j.furrer@bluewin.ch">frank.j.furrer@bluewin.ch</a></li> <li>• <a href="mailto:Georg.Pueschel1@mailbox.tu-dresden.de">Georg.Pueschel1@mailbox.tu-dresden.de</a></li> </ul>
Feedback from Reviewers	Monday, July 4, 2016	By e-mail from: <ul style="list-style-type: none"> <li>• The peer reviewers</li> <li>• <a href="mailto:frank.j.furrer@bluewin.ch">frank.j.furrer@bluewin.ch</a></li> <li>• <a href="mailto:Georg.Pueschel1@mailbox.tu-dresden.de">Georg.Pueschel1@mailbox.tu-dresden.de</a></li> </ul>
<b>2<sup>nd</sup> Seminar Day</b>	<b>Wednesday, July 13, 2016: 09:20 – 10:50/11:10 - 12:40 (2. + 3. DS) Room APB/INF 2101</b>	<ul style="list-style-type: none"> <li>• 2<sup>nd</sup> participants presentation</li> <li>• Peer discussions, Feedback on style and content</li> </ul>
Deliver final version of your paper	Latest: Friday August 5, 2016	e-mail your paper to: <ul style="list-style-type: none"> <li>• All participants</li> <li>• <a href="mailto:frank.j.furrer@bluewin.ch">frank.j.furrer@bluewin.ch</a></li> <li>• <a href="mailto:Georg.Pueschel1@mailbox.tu-dresden.de">Georg.Pueschel1@mailbox.tu-dresden.de</a></li> </ul>
pdf-volume of collected papers ready	September 2016 [may be delayed because of TUD procedures]	Downloadable from the seminar website