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| SATELLITE WORKSHOP AT DESY PHOTON SCIENCE USERS' MEETING 2014 |
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| The German Engineering Materials Science Centre (GEMS): Status and perspectives of the Helmholtz-Zentrum Geesthacht Outstation at DESY |

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| DATE | Thursday, 30 January 2014 |
| VENUE | Semimarraum 2, Geb 2a |

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| 13:30 | Welcome and status of GEMS | **A. Schreyer, M. Müller**  *HZG* |
| 13:40 | Solidification of Mg alloys | **D. Tolnai**  *HZG* |
| 14:00 | Texture meaurements of Mg alloys | **S. Yi**  *HZG* |
| 14:20 | Microtomography of catalysts | **G. Hofmann**  *KIT* |
| 14:40 | Nanochannel Formation in Cubosome  Particles | **B. Angelov**  *Cz. Acad. Sci., Prague* |
| 15.00 | ***Coffee Break*** |  |
| 15:30 | Grain mapping: Status and first experiments | **T. Fischer, U. Lienert**  *HZG, DESY* |
| 15:55 | Unwrapping differential x-ray  phase-contrast images through phase  estimation from multiple energy data | **M. Epple**  *TU München* |
| 16:15 | Final Discussion |  |

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| CHAIR |  |