**Dissemination work carried out by our PIs for the period January 1, 2017 – September 30, 2018**

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| **Name of the conference/event** | **Location (town, country)** | **Date (month, year)** | **Title of presentation/lecture or poster** | **Name of PI or Partner** |
| Spring meeting of the German Physical Society | Dresden, Germany | March-17 | Wetting over pre-existing liquid films - a tsunami on microscale | Hannu Teisala |
| Geilo school | Norway | April-17 | Superhydrophobic Surfaces' | Julia Yeomans |
| ECIS 2017 | Madrid, Spain | September-17 | Wetting over pre-existing liquid films | Hannu Teisala |
| 2nd MPC meeting | Mainz, Germany | January-18 | Wetting over pre-existing liquid films | Hannu Teisala |
| GRC: Micro & Nanoscale Phase Change Heat Transfer | Galveston, TX, US | January-18 | Monitoring Condensation of Water on Slippery and Superhydrophobic Surfaces in 3D | Doris Vollmer |
| ACIS | Coff Harbour, Australia | February-18 | Drops on superhydrophobic and lubricant infused surfaces: Similarities and differences | Doris Vollmer |
| Saturday mornings of theoretical physics | Oxford, UK | February-18 | Fluids all around us' | Julia Yeomans |
| Symposium | Sydney, Australia | February-18 | Drops on lubricant infused surfaces | Doris Vollmer |
| Spring meeting of the German Physical Society | Dresden, Germany | March-18 | Jumping hydrogel drops | Doris Vollmer |
| Airbus Icing Days | Toulouse, France | March-18 | Scientific and technological challenges with durable icephobic coatings | Elmar Bonaccurso |
| Spring meeting of the German Physical Society, DPG | Berlin, Germany | March-18 | Spontaneous jumping, bouncing and trampolining of hydrogel drops | Doris Vollmer |
| Spring meeting of the German Physical Society, DPG | Berlin, Germany | March-18 | Lateral adhesion force | Doris Vollmer |
| Introduction to wetting | Mainz, Germany | April-18 | Introduction to wetting | Doris Vollmer |
| IACIS 2018 | Rotterdam, Netherlands | May-18 | Wetting over pre-existing liquid films | Hannu Teisala |
| 16th IACIS | Rotterdam, Netherlands | May-18 | Spontaneous jumping, bouncing and trampolining of hydrogel drops on a heated plate | Doris Vollmer |
| Superhydrophobic and Wetting Symposium | Helsinki, Finland | May-18 | Drops on slippery surfaces | Doris Vollmer |
| Kickoff meeting of the Twente-Max Planck Center | Göttingen, Germany | June-18 | Lubricant infused slippery surfaces | Doris Vollmer |
| EUCASS | Milan, Italy | July-18 | Icing challenges for aerospace | Elmar Bonaccurso |
| Seminar | Taipei, Taiwan | July-18 | Drops on superhydrophobic and lubricant infused surfaces | Doris Vollmer |
| Kaapi with Kuriosity | Bangalore, India | August-18 | Fluids everywhere, flows on all scales' | Julia Yeomans |
| Lecture at the Inst. of Fundamental and Frontier Science | Chengdu, China | August-18 | Drops on lubricant infused surfaces | Doris Vollmer |
| CECAM workshop | Lausanne, Switzerland | August-18 | Motion of drops on lubricant infused surfaces | Doris Vollmer |
| Special seminar at Department of Chemistry, Univ. of Florida | Florida, US | August-18 | Playing with liquid and elastic drops | Doris Vollmer |
| ACS, Symposium on Advances in Wettability and Adhesion | Washington, US | August-18 | Motion of drops on lubricant infused surfaces | Doris Vollmer |
| Langmuir Symposium | Tsukuba, Japan | September-18 | “Adaptive Wetting” | Hans-Jürgen Butt |
| ECIS 2018 | Ljubljana, Slovenia | September-18 | “Adaptive Wetting” | Hans-Jürgen Butt |
| ECIS 2018 | Ljubljana, Slovenia | September-18 | Sub-micrometer roughness suppresses bacteria adhesion | Doris Vollmer |
| OCCA centenary conference | Leeds, UK | September-18 | Advantages and challenges of different strategies to produce easy-to-clean surfaces | Doris Vollmer |
| Oxfordshire Science Festival | Oxford, UK | October-18 | Fluids and Flows' | Julia Yeomans |
| EDC 2018 | Berlin, Germany | October-18 | Awkward or Sticky? Ways to Tune the Interaction of Bacteria with Surfaces | Jochen Gutmann |

1 Teisala, H. *et al.* Wetting over pre-existing liquid films. *Physical Review Fluids* **3**, doi:10.1103/PhysRevFluids.3.084002 (2018).

2 Teisala, H. *et al.* Ultrafast Processing of Hierarchical Nanotexture for a Transparent Superamphiphobic Coating with Extremely Low Roll-Off Angle and High Impalement Pressure. *Advanced Materials* **30**, doi:10.1002/adma.201706529 (2018).

3 Papadopoulos, P. *et al.* Wetting of soft superhydrophobic micropillar arrays. *Soft Matter* **14**, 7429-7434, doi:10.1039/c8sm01333k (2018).

4 Geyer, F. *et al.* How to Coat the Inside of Narrow and Long Tubes with a Super‐Liquid‐Repellent Layer. *Advanced Materials*, doi:doi.org/10.1002/adma.201801324 (2018).

5 Butt, H. J., Berger, R., Steffen, W., Vollmer, D. & Weber, S. A. L. Adaptive Wetting-Adaptation in Wetting. *Langmuir* **34**, 11292-11304, doi:10.1021/acs.langmuir.8b01783 (2018).

6 Gao, N. *et al.* How drops start sliding over solid surfaces. *Nature Physics* **14**, 191-+, doi:10.1038/nphys4305 (2018).

7 Pham, J. T. *et al.* Spontaneous jumping, bouncing and trampolining of hydrogel drops on a heated plate. *Nature Communications* **8**, doi:10.1038/s41467-017-01010-8 (2017).