



Drops and Bubbles in Contact with Solid Surfaces (Progress in Colloid and Interface Science)

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The third volume in a series dedicated to colloids and interfaces, **Drops and Bubbles in Contact with Solid Surfaces** presents an up-to-date overview of the fundamentals and applications of drops and bubbles and their interaction with solid surfaces. The chapters cover the theoretical and experimental aspects of wetting and wettability, liquid–solid interfacial properties, and spreading dynamics on different surfaces, including a special section on polymers.

The book examines issues related to interpretation of contact angle from nano to macro systems. Expert contributors discuss interesting peculiarities, such as the phenomena of super-spreading and super-hydrophobicity. They discuss specific solid surfaces—for example, reactions and wetting of liquid metals at high temperatures—and the interaction between nano-bubbles at solid surface and nano-particles at liquid interfaces. The book also includes a chapter on electro-wetting.

Given the range of topics covered in this volume, the state-of-art content is useful to readers looking for an introductory overview as well as those looking for in-depth exploration of material related to the interaction of fluids with solid surfaces. It is a valuable contribution to the field of characterization of solid surfaces and can be used as a working tool or to stimulate further study for researchers and students.

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April Hannah:

Precisely why? Because this Drops and Bubbles in Contact with Solid Surfaces (Progress in Colloid and Interface Science) is an unordinary book that the inside of the publication waiting for you to snap it but latter it will jolt you with the secret this inside. Reading this book next to it was fantastic author who also write the book in such awesome way makes the content within easier to understand, entertaining technique but still convey the meaning completely. So , it is good for you for not hesitating having this any longer or you going to regret it. This phenomenal book will give you a lot of benefits than the other book have got such as help improving your skill and your critical thinking way. So , still want to hold off having that book? If I were you I will go to the guide store hurriedly.

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