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individual particles,  
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Measurement

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Interactions governing  
the behavior of solid  
particles in

microchannels (Wu and  
Kuhn 2014). a

Deposition of particles  
is initiated by

particle-fluid  
interactions

transporting the solid  
to the microchannel

wall where it finally

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sticks due to a dominating particle-surface interaction. b Increasing the particle-fluid interaction by, e.g., increasing the fluid velocity will lead to resuspension.

## **Aggregation and clogging phenomena of rigid microparticles ...**

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Particle aggregation is  
a widespread  
phenomenon, which  
spontaneously occurs

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Aggregation  
in nature but is also  
widely explored in  
manufacturing. Some  
examples include.  
Formation of river  
delta. When river water  
carrying suspended  
sediment particles  
reaches salty water,  
particle aggregation  
may be one of the  
factors responsible for  
river delta formation.

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**Particle aggregation**  
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the spontaneous attachment of particles to surfaces. The particles in question are normally colloidal particles, while the surfaces involved may be planar, curved, or may represent particles much larger in size than the depositing ones (e.g., sand grains). Deposition processes may be triggered by appropriate hydrodynamic flow

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conditions and  
favorable particle-  
surface ...

Modelling And

## **Particle deposition - Wikipedia**

Field measurements  
and model predictions  
show that particle  
aggregation results in  
higher relative  
contributions of fine  
size fractions to  
overbank deposits.

Aggregation may also  
provide a mechanism  
for explaining the poor

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agreement between  
theoretical and  
observed trends in  
relationships between  
mean deposit grain  
size and distance from  
the main channel.

## **The significance of particle aggregation in the overbank ...**

Presents a unified  
approach to the  
measurement,  
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simulation of particle  
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aggregation. The book brings together the disciplines of colloid and surface chemistry, hydrodynamics, and experimental and computational methods.

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how particle deposition and aggregation can be measured, modeled, and simulated in a systematic manner. It brings together the necessary disciplines of colloid and surface chemistry, hydrodynamics, experimental methods, and computational methods to present a unified approach to this problem.

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