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The industrial importance of particulate processes and the realization that the physicochemical and mechanical properties of materials made with particulates depend heavily on the characteristics of the underlying particle-size distribution (PSD) have motivated significant research attention over the last 10 years on model-based control of particulate processes.

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Based on model predictions and available experimental observations, the control problem is formulated as the one of regulating volume-based averages of particle velocity and melting degree at

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