

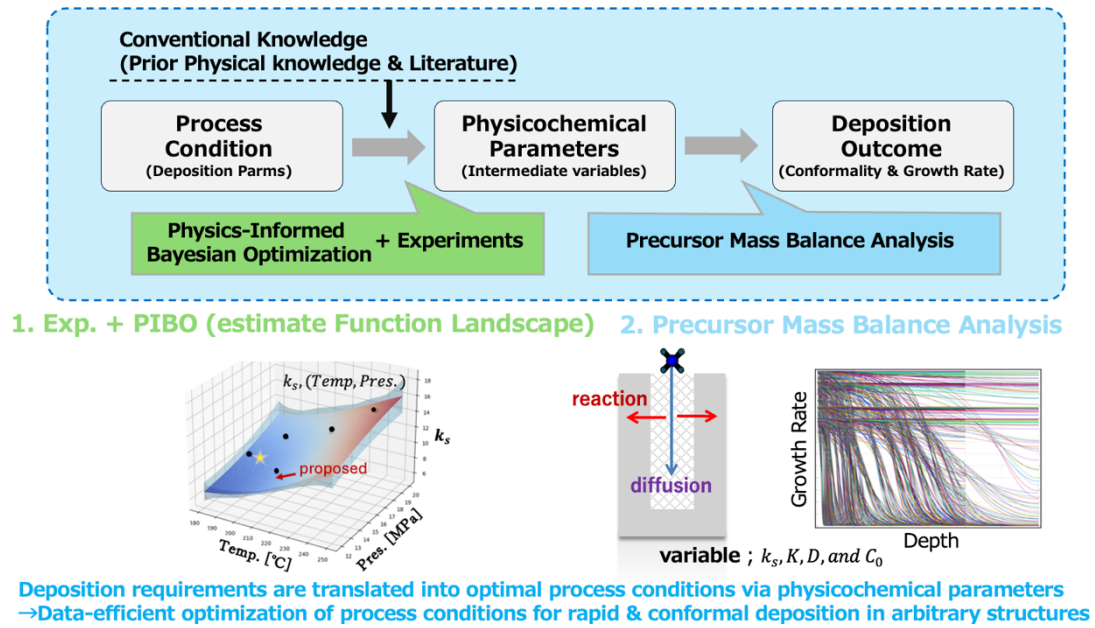


fig 1. Overview of the Proposed Process Informatics Framework for SCFD

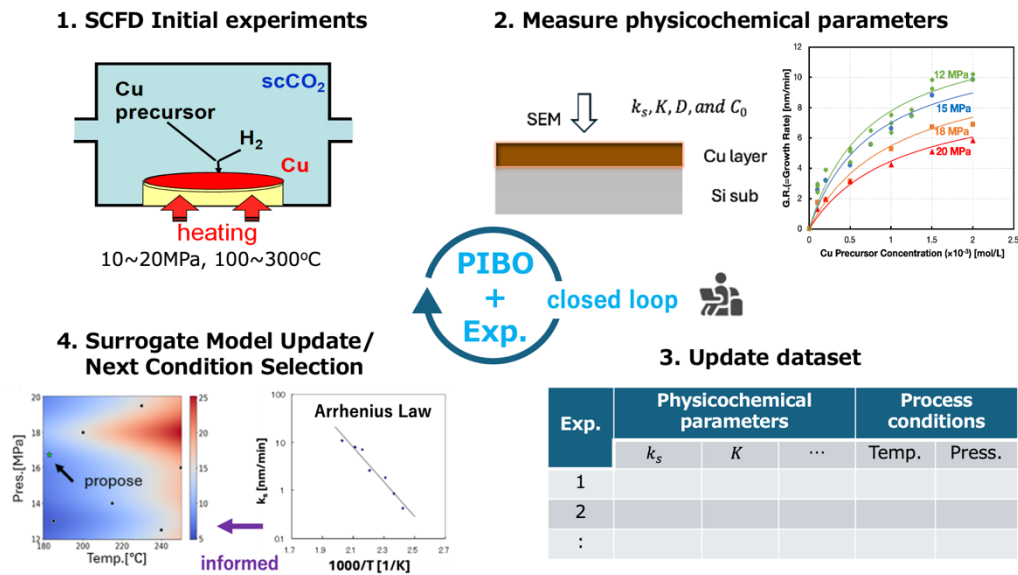


fig 2. Closed-Loop Workflow of the Proposed SCFD Optimization Framework