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## **CHEMSPEED**

Chemspeed		
Tool Type: Robotic Polymer Synthesis Platform		
Location: Elings Hall 2411		

Supervisor	Tool Lead
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**Description:** Chemspeed Robotic **Manufacturer:** CELLINK Life Sciences

#### **About**

The Robotic Polymer Synthesis Platform integrates robotic handling with an automated powder and liquid handler/dispenser and high-throughput characterization, enabling the characterization of monomers, polymers, and material properties on the same timescale with which they can be made, overcoming traditional challenges to high-throughput materials discovery. Additional features include temperature-controlled mixing stations with small scale reaction plates, photochemistry capability, and the option to conduct reactions under superheated conditions and pressure.

#### **Detailed Specifications**

Coming soon.

### **Safety Concerns**

Coming soon.

#### **Operating Procedures**

Coming soon.

#### **Reference Documentation**

# **Training Documentation**

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