



# Bioprocessing Technology

## Find Faster, Cleaner, More Efficient Bioprocessing Here

The Saskatchewan Research Council's (SRC) Bioprocessing laboratory commercializes technology and transfers technology applications to meet your needs. We focus on the thermo-chemical conversion of biomass to value-added products.

For example, in our biomass conversion facility our mobile pyrolysis unit evaluates the suitability of your feedstock for bio-oil and bio-char production at source or in our laboratories. With the assistance of our Environmental Analytical Laboratories and our extensive network of scientific collaborators we can further probe the value-addition potential of pyrolysis products derived from your feedstock.

In our Catalyst Development and Testing facility we can assist you with developing and optimizing catalytic technologies for refining bio-oil into a usable energy source. If you are a bio-synthesis gas producer, we can assist you in developing catalytic technologies to utilize your syngas via Fischer-Tropsch – or mixed alcohol synthesis.



We have the expertise and experience to meet your technology needs. Contact SRC's Bioprocessing laboratory today.

## CONTACTS

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