

**Saskatchewan Alfalfa Seed Producers  
Development Commission  
(SASPDC)**

*SASPDC Research & Development Priorities*

**1. Alfalfa seed production agronomy-related research**

- a) Insect pest control in alfalfa grown for seed production
- b) Disease control in alfalfa grown for seed production
- c) Weed control in alfalfa grown for seed production
- d) Soil fertility in alfalfa grown for seed production
- e) Minor use registration of crop protection products for alfalfa seed production

**2. Alfalfa leafcutting bee research**

- a) Parasite control in alfalfa leafcutting bee populations
- b) Disease control in alfalfa leafcutting bee populations
- c) Parasite and disease monitoring in Saskatchewan alfalfa leafcutting bee populations
- d) Alfalfa leafcutting bee alternative crop pollination research
- e) Work to support development of alfalfa leafcutting bee biosecurity programs

**3. Other alfalfa-related research**

- a) Alfalfa breeding research / development of new alfalfa varieties
- b) Research on the benefits of alfalfa in crop rotation
- c) Research on the importance of alfalfa in pasture rejuvenation
- d) Research on the value of incorporating alfalfa in dairy cattle ration
- e) Research on the value of incorporating alfalfa in beef cattle ration
- f) Research on the benefit of mixed alfalfa / sainfoin / grass grazing stands
- g) Research on the value of alfalfa in carbon sequestration
- h) Research on value-added attributes of alfalfa seed
- i) Promotion of alfalfa as a forage crop