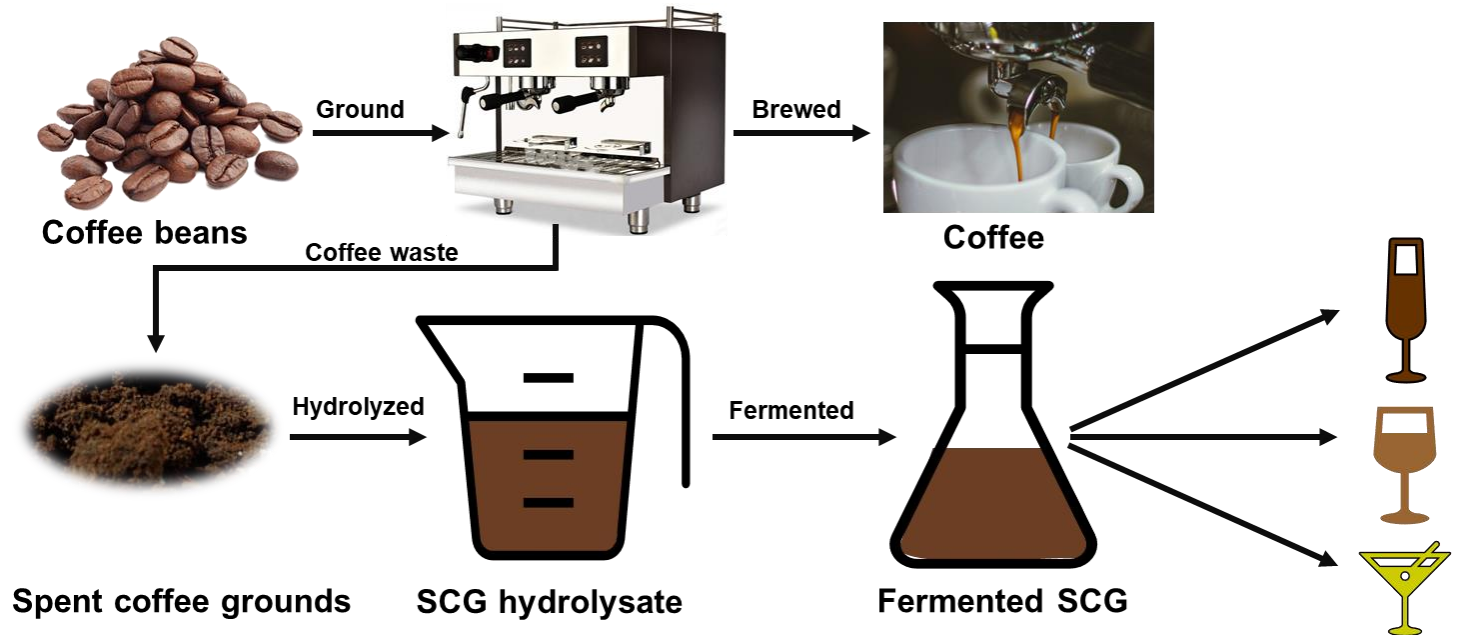


Valorization of spent coffee grounds by biotransformation

Valorising coffee waste into beverages

- Coffee industry generates a substantial amount of spent coffee grounds (SCG) both locally and globally.
- A patented technology is developed to convert SCG into alcoholic beverages.
- Collaboration from the coffee industry is sought to further develop and commercialize the technology.



- ✓ Alcoholic beverages developed from SCG have low alcohol contents with antioxidant capacity, fruity aroma and flavor including coffee flavor.