



Waste-to-energy innovations powering a circular economy

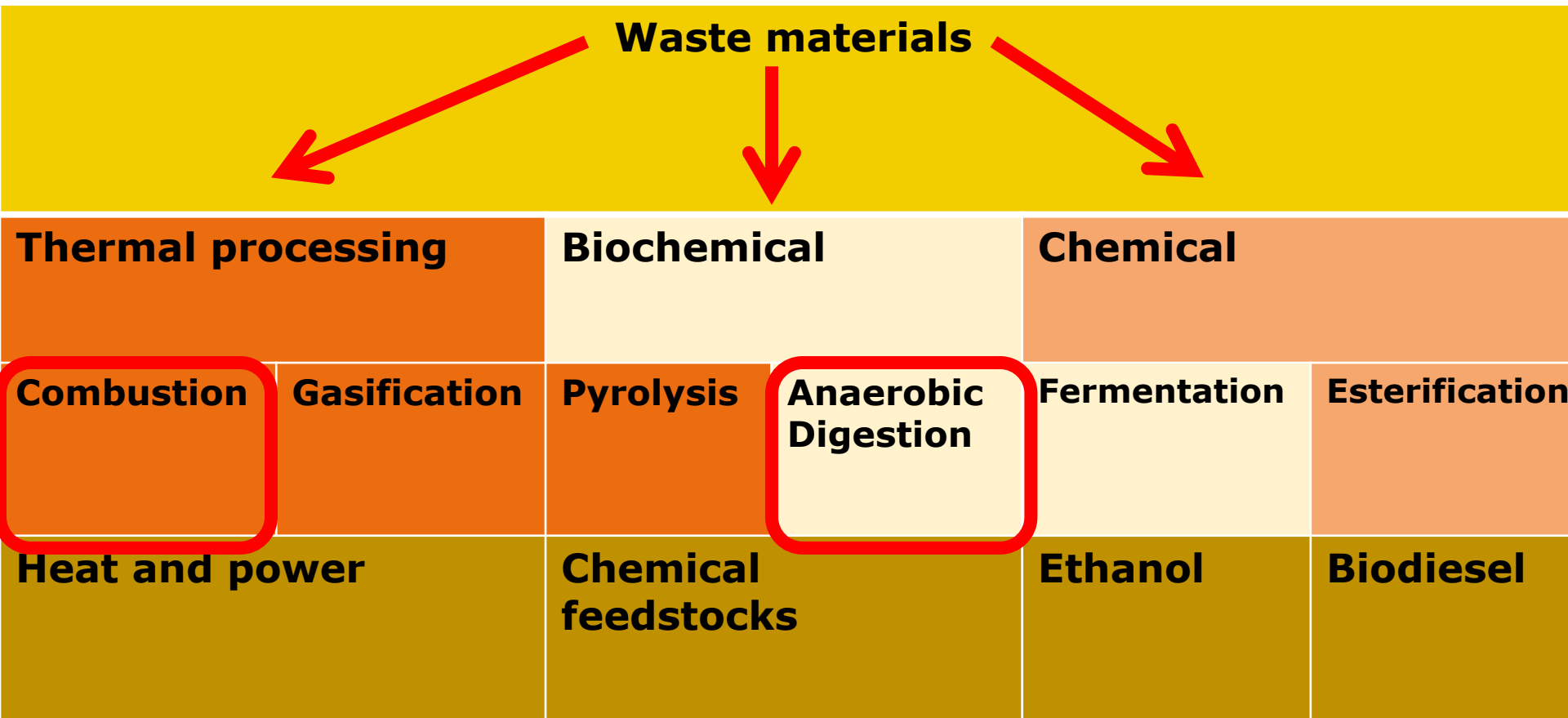
A/Prof Bernadette McCabe

**National Centre for
Engineering in Agriculture
University of Southern Queensland
Bernadette.McCabe@usq.edu.au
Ph: +61 07 4631 1623**

**The Crawford Fund 2016 Annual Conference
29 and 30 August 2016, Canberra**



Waste to Energy (WtE) technologies



WtE and the circular economy



WtE and the circular economy in Australia

Home Edition: **Australia** Job Board Donate

Get newsletter



Dashboard

Bernadette McCabe



THE CONVERSATION

Academic rigour, journalistic flair

Search analysis, research, academics...

Arts + Culture Business + Economy Education **Environment + Energy** Health + Medicine Politics + Society Science + Technology



Australian communities are fighting food waste with circular economies

<https://theconversation.com/australian-communities-are-fighting-food-waste-with-circular-economies-64424>

Biogas in developing countries

Cows to kilowatts: Nigeria



Use of kitchen waste: Uganda



<http://ugandanrurallink.blogspot.com.au/>

Biogas rucksack: Ethiopia



JAMES JEFFREY

Quality of life

Gender equality

Education

BIG

**Health and
sanitation**

IMPACT!

Food security

**Waste.....
no
shortage of
supply**



**But.....we need
innovative strategies
to use it effectively to
meet rising demands of
clean energy**