



The Regenerative Medicine Industry Interface (RMI²)

Imperatives for the regenerative medicine sector:

- ✚ There is a demand for increase specialist skills by the small but developing local regenerative medicine sector
- ✚ The academic – industry interface is critical to sustainability in today's research and industry environment
- ✚ Industry is demanding access to a qualified, skilled workforce.
- ✚ Students are demanding increased access to industry
- ✚ The regenerative medicine sector must operate with an international focus



Announcing RMI² The Regenerative Medicine Industry Interface:

An industry led consortium that brings together

- ✦ **Basic and applied research capability** (from internationally recognised research organisations including the Australian Regenerative Medicine Institute, Monash Institute of Medical Engineering, Monash University, CSIRO)
- ✦ **Industry association advocacy and support**, BioMelbourne Network and Ausbiotech
- ✦ **World leading research infrastructure**
- ✦ **a technology transfer hub with regenerative medicine commercialization expertise and international connections** (through CCRM Australia)
- ✦ **an expanding pool of well educated graduates**, with expertise in life science research and management/executive skills that will integrate into this growing sector.

Leading industry representatives from the regenerative medicine sector including Mesoblast, Cynata, Admedus, Invetech, Cell Therapies, PolyNovo and Global Kinetics in partnership with Victorian government, the academic sector and peak representative bodies to support a dynamic and sustainable sector.

Indicative services available through the consortium

- ✦ **Access to high calibre research students** through the Monash University GRIP for PhD students and Monash University Business School for Executive MBA students
- ✦ **Commercialisation expertise and international access** through CCRM Australia, an independent service provider modelled on the successful Centre for Commercialization of Regenerative Medicine (CCRM) based in Canada.
- ✦ **Innovative training layer** (barter system; training for both industry and students)
- ✦ Access to research infrastructure through BioMedVic's VPTN (Victorian Platform Technology Network)

Features:

- ✦ An innovation training layer; training for both industry and students
 - To foster/develop skills in regenerative medicine industry
- ✦ A productive industry academic interaction
 - To share and transfer knowledge and skills
- ✦ Active representation involving multinationals and SMEs
- ✦ Strong international connections
- ✦ Capitalising on govt. programs supporting the industry – academia interface
- ✦ Peak body advocacy and support



10+ Industry
members

Foster skills
and talent

State-of-the-art
infrastructure

Globally
connected

Investment and
opportunities

Founding Partners



MONASH
University



BioMelbourne
Network
Progressing Biotechnology



BIOMEDICAL
RESEARCH
VICTORIA
INNOVATING FOR HEALTH



AusBiotech
AUSTRALIAN BIOTECHNOLOGY ORGANISATION



Centre for Commercialization of
Regenerative Medicine

Industry Partners (Proposed)



Collaborative Partners (Proposed)



MONASH
BUSINESS
SCHOOL



Next Steps:

- ✚ Development of a three year strategy with resourcing estimates.
- ✚ Secure financial support and membership base with approvals as appropriate. Implementation of pilot and 3 year program coordinated by Australian Regenerative Medicine Institute at Monash University.



More information

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