

**ASX Announcement** 

23 October 2015

# **Dental Prosthetic Research Collaboration Agreement**

- Collaboration Agreement with prosthetic dental manufacturer
- Research into the design and 3D print manufacture of patient-specific dental prosthetics such as crowns, partial dentures and implant-bridges
- Pathway to manufacturing and international supply agreement

3D Medical Limited (ASX:3DM) (**3DM** or the **Company**) is pleased to announce that it has entered into a Research Collaboration Agreement with Hephaestus CAD/CAM, an Australian-based dental research and prosthetic design company, to focus on the commercial production of dental prosthetics using 3D print technology.

The Research Collaboration Agreement allows the parties to undertake joint testing and evaluation of 3D printing and workflow processes for the purpose of manufacturing patient-specific dental prosthetics such as crowns, partial dentures, maxillofacial and craniofacial prostheses and implant-bridges. Subject to a successful outcome, both parties will seek to enter a manufacture and supply relationship on commercial terms.

If successful, the collaboration will provide Hephaestus CAD/CAM with a highly scalable production environment that allows the construction of personalised prosthetics using advanced materials and design principles that reduce the turn-around time to deliver tooth-supported and dental implant-supported prostheses to an international distribution network.

Dr Nigel Finch, Chairman of 3DM commented "the Research Collaboration Agreement allows us to work with Hephaestus CAD/CAM, a very innovative and agile dental design and engineering group, to prototype a novel approach to the mass customisation of dental prosthetics for the multi-million dollar Australian market."

### -ENDS

## For more information, contact:

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### **About 3D Medical Limited:**

At 3D Medical our aim is to aid medical professionals in the facilitation of improved clinical care, improving medical procedures, diagnostics and ultimately improving patient outcomes.

3D Medical is a medical specific 3D printing and holographic projection and data integrations provider. Our services 3D Medical Printing; EchoPixel (holographic projection technology); GestSure (in surgery image control); Mach 7 (enterprise imaging solution provides healthcare organisations with the ability to archive, consolidate, access, and share medical imaging data across departments, locations and regions); and MediDATA provide medical practices the opportunity to leverage their analytical capabilities to gain an improved understanding of the characteristics of the patients which drive their business.

These new and innovative products leverage data already captured by conventional imaging modalities and apply it in more meaningful ways to deliver improved economic and patient outcomes.

Further information is available at www.3DMedical.com.au