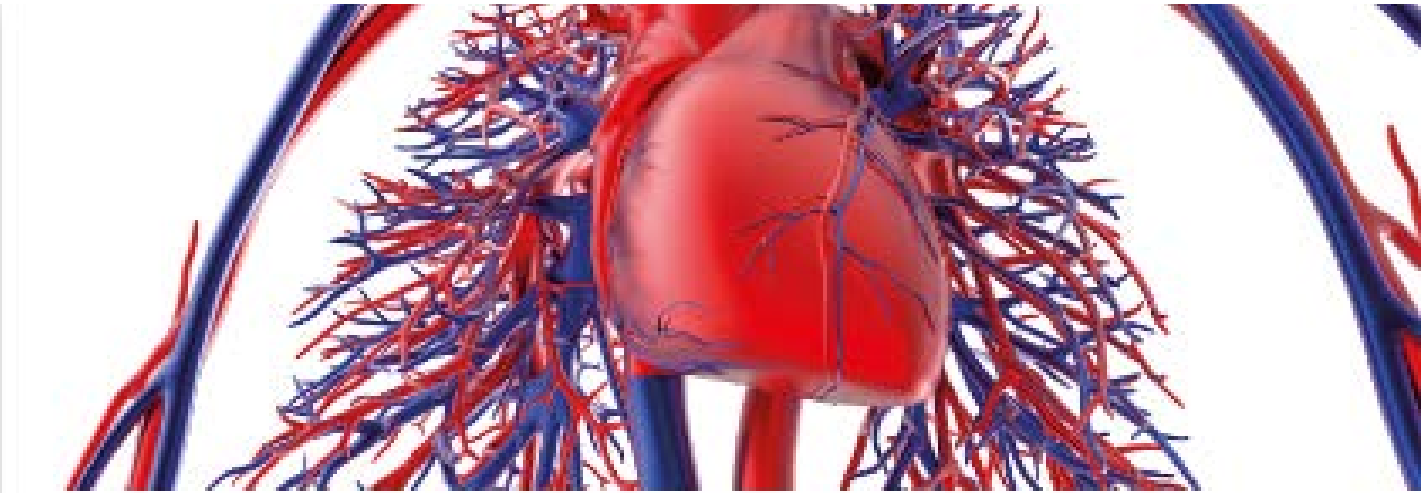
BAKER INSTITUTE

An independent, Australian-based research institute, recognised internationally for its contributions to medical science.



SUMMARY

An extremely challenging audio space for online presentations, with multiple layouts and various room purposes.

PROJECT REQUIREMENTS

George Gemetzis Director of Tasman AV summarises: "The objective was to greatly improve the audio capture experience so that the 'far end' could hear presenters clearly and concisely. The staff of Baker Institute also required automated camera tracking, not only for their professors; but also so that the audience could be seen at the far end when in a Q and A session, without a complicated control process."

THE SOLUTION

Implementing the incredibly impressive Aver MT300N auto-tracking system, mapping microphone lobes to specific zones allowed the Aver CAM550 to move to a pre-determined position; perfectly capturing the participant questions coming from the designated areas.

The Aver MT300N integrated naturally with the existing ceiling-tile microphone, fitting well within budget; and retrofitted seamlessly into the existing audio setup. The MT300N's flexibility - which allows for profile changes of the cameras with the touch of an RTI KA11 control button - provides a very user-friendly experience for the clients using the space. Additionally, the system now accommodates multiple BYOD devices to run the online meetings, through the MT300N's switchable host ports.

The Baker Institute was extremely pleased with the quality of the outcome, after facing large challenges with the room conditions and previous equipment. "The end result empowers the staff at Baker Institute to present with confidence – we now know that our presentation professors are presenting to our online viewers in supreme quality". Considering the acoustic challenges and cross section use of the room, the team at Tasman AV executed the design confidently, completely secure in the knowledge that their clients' outcomes would be exceeded. The ease of control using the RTI KA11 touchscreen (via an RTI XP8 processor) allowed the presenter to be completely independent... with an additional RTI controller allowing for even more definitive technical execution when needed.

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Installation and Design completed by:
TASMAN AV
W: tasmanav.com.au
P: (03) 9416 2255
E: george@tasmanav.com.au
Amber Technology
www.ambertech.com.au