

The Institution of Agricultural Engineers

Founded 1938 – Incorporated 1960

The President's Award

Andrew Tingey

MIAgrE EngTech

A combination of an excellent performance in his academic career and a very strong start to his career in agricultural engineering mean that Andrew Tingey is, at a relatively early age, a very worthy recipient of the Institutions President's Award for 2026.

Andrew joined the Househam Group in October 2018 as a design engineer and rose quickly to become engineering project manager, then engineering manager and, most recently, head of Engineering and Production for the Group. Much of his work during this time has been concerned with agricultural crop sprayers where he has gained experience relating to a wide range of systems including those concerned with sprayer control, engine and cab installations. He has overseen the complete redevelopment of a self-propelled machine in the Househam range to give the lightest 3000L machine currently on the market. Andrew has represented the company at several marketing and engineering-based events including the

AEA's 150th anniversary event at the Science Museum. He is a member of the AEA Chemical Applications sub-committee, has sat on the AEA's Farm Equipment council and has given a presentation on agricultural spraying technology at the IMechE headquarters in London.

Andrew is an active member of The Institution of Agricultural Engineers having become a full member (MIAgrE) in 2022. He became accredited as an Engineering Technician by the Institute of Engineering and Technology (IET) in 2016 and transferred to the IAgRE in 2026. He is currently working to achieve Chartered Engineer status (CEng) with IAgRE. In September 2025 he arranged for a group from the East Midlands branch of the IAgRE to visit The Househam Group and view the facilities associated with the design and production of crop sprayers.

Prior to joining The Househam Group, Andrew worked as an electrical design engineer for what is now Collins Aerospace where he was involved with the design of the galley electrical system for the Airbus A350 aircraft – a role that both developed his technical skills but also gave him his first experience of project management.

Andrew went to Oakwood Park Grammar school in Maidstone before doing a four-



year course in “Aerospace Technology with Pilot Studies” at Hertfordshire University during which he was awarded the RAeS, Hatfield Branch, Aerospace Bursary for the best performing first year student on an Aerospace Degree course. He graduated from there in September 2016 with a First Class (Hons) degree. During his degree course, he attended a student taster session with British Aerospace Systems and completed a 12-month industrial placement at Marshall Aerospace and Defense Group in Cambridge during which he was awarded a “Marshall Achievement, Values and Teamwork award” in the Services to the Community category.

Andrew has now established himself as a competent agricultural engineer who has a key role in UK machinery manufacturing company and is a very worthy recipient of the Institutions President’s Award for 2026.

