



American Society of Agronomy • Crop Science Society of America • Soil Science Society of America

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Statement on the release of the National Academies of Sciences, Engineering, and Medicine (NASEM) report *Science Breakthroughs to Advance Food and Agricultural Research by 2030*.

“We applaud the work of NASEM to lay out innovative ways to transform food and agricultural science. The report clearly identifies five breakthrough initiatives that could help solve many of the challenges facing our food system. Never have there been more opportunities to harness cutting-edge science to improve the human condition through advancements in food and agricultural production. Simultaneously, never has there been a greater need for us to act. From sensors to data science and artificial intelligence to precision breeding and the plant soil microbiome, now is the time to accelerate research investments to unleash the full potential of science. Investments in the initiatives identified by Science Breakthroughs 2030 will allow us to bring cutting-edge solutions to the pressing issues facing food production,” said Ellen Bergfeld, CEO of the American Society of Agronomy, Crop Science Society of America and the Soil Science Society of America.

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