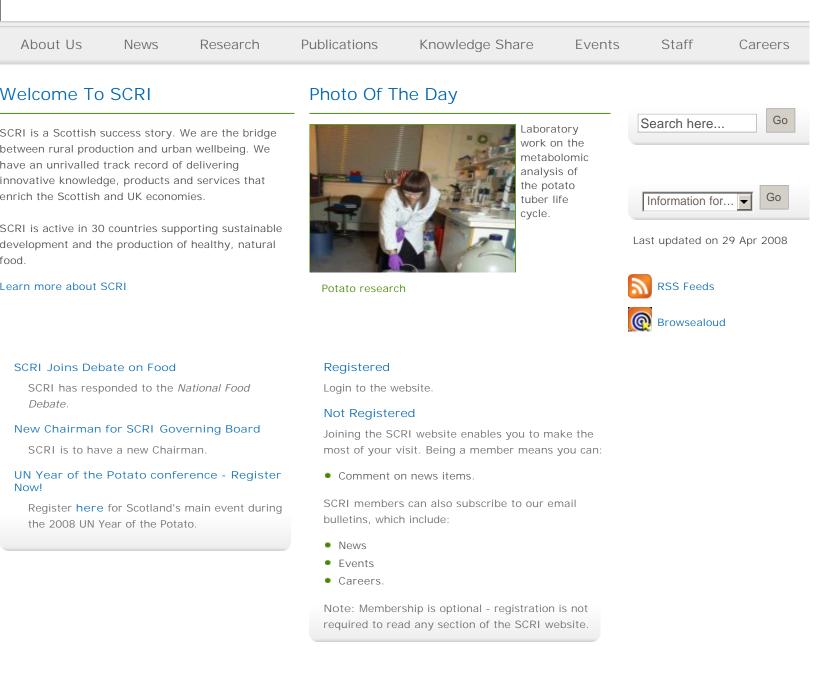


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Environment Plant Interactions

## Genetics

We work towards the efficient use of resources in resilient and sustainable managed systems. The resources include energy, carbon, nitrogen, phosphorus and water. Sustainability

economic viability.

А

Using state-of-the-art approaches in breeding and genetics, we aim to deliver the next generation of crops that give farmers and consumers the best options for good food.



## Plant Products And Food Quality

incorporates a healthy environment and long-term

The programme conducts research into the chemical, biochemical and genetic bases of quality and bioactivity in plant-derived foods and products.



## **Plant Pathology**

We aim to understand disease processes from molecules and cells to pest and pathogen populations; our research provides underpinning knowledge for crop improvement through development of durable host resistance and sustainable disease control strategies.



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