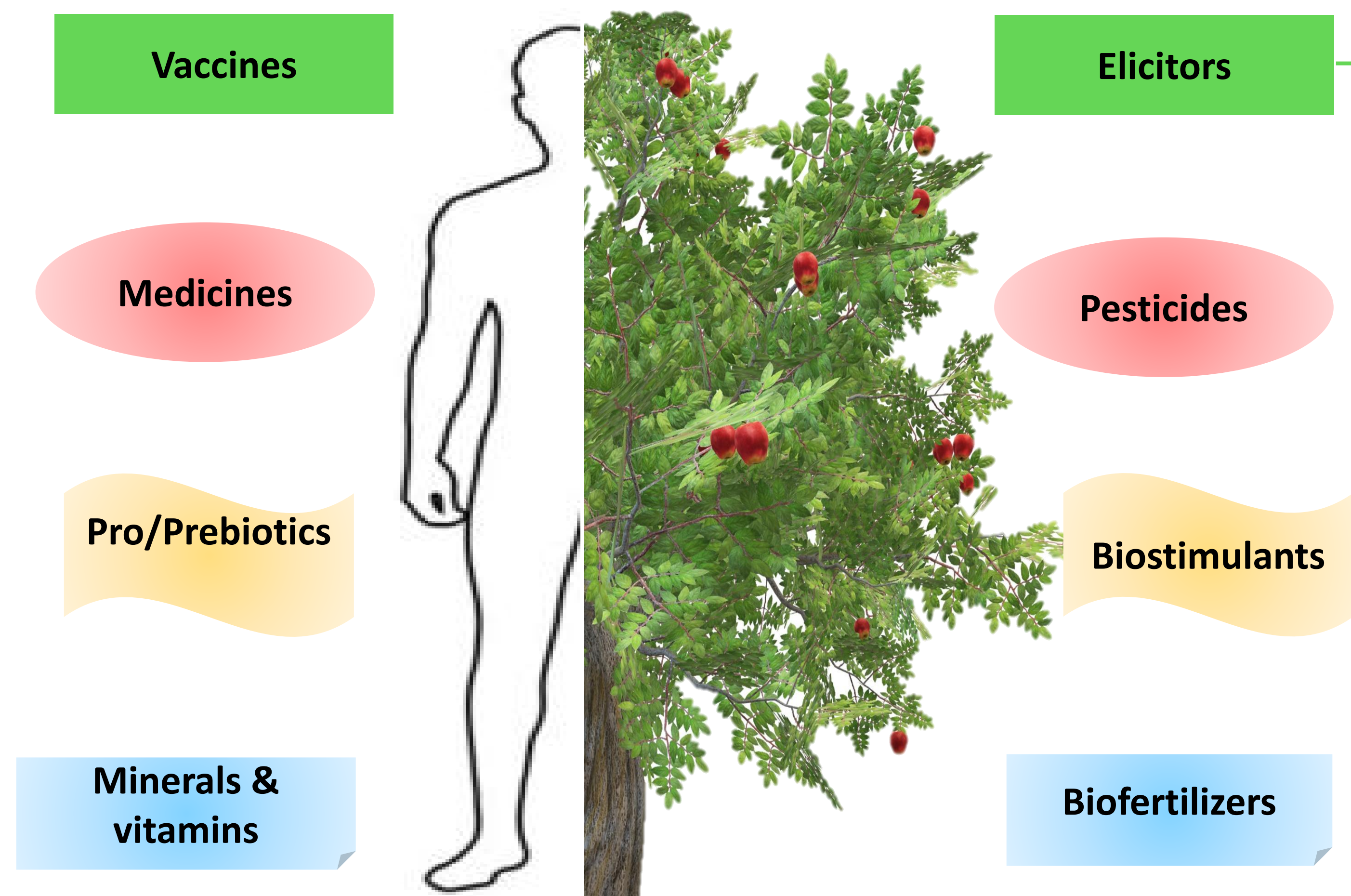
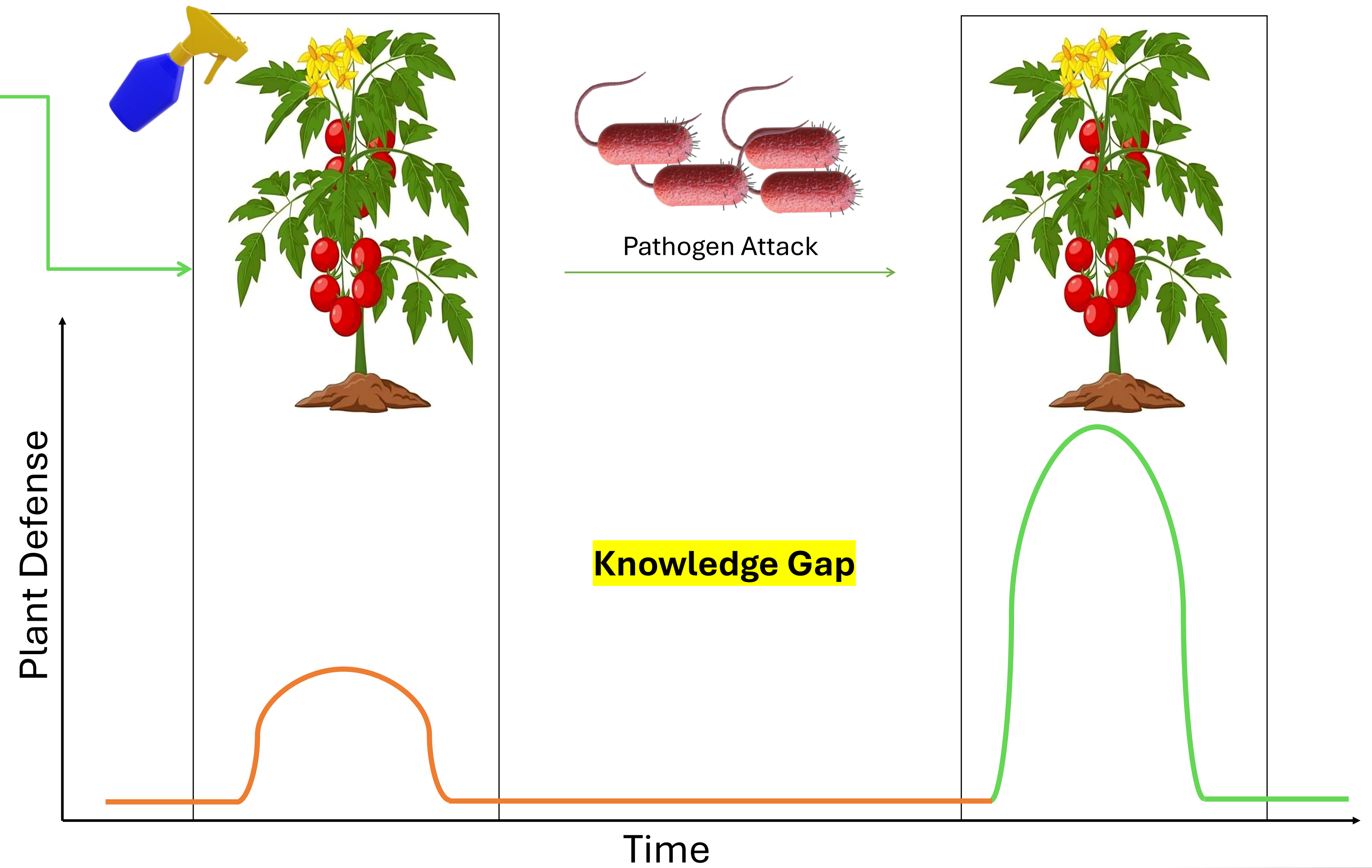


- Sustainable crop protection methods, such as **induced resistance (IR)**, are emerging as alternatives to excessive pesticide use.
- **Elicitors**—compounds that activate and induce plant resistance (**non-PAMP**)—show promise, yet robust markers to quantify their efficacy remain elusive.
- This approach could be significantly enhanced by identifying a **reliable marker**, and here we demonstrate a pipeline for its discovery.

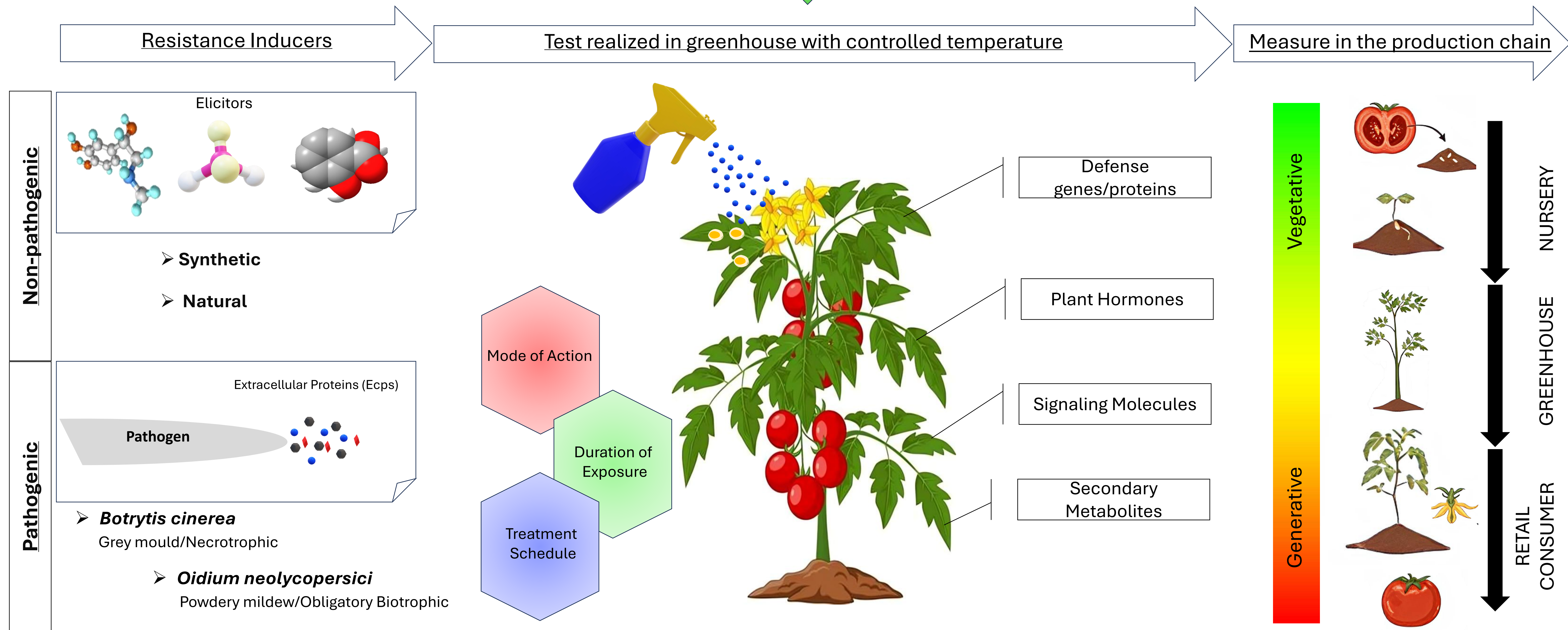
1 Elicitors: A vaccine for plants



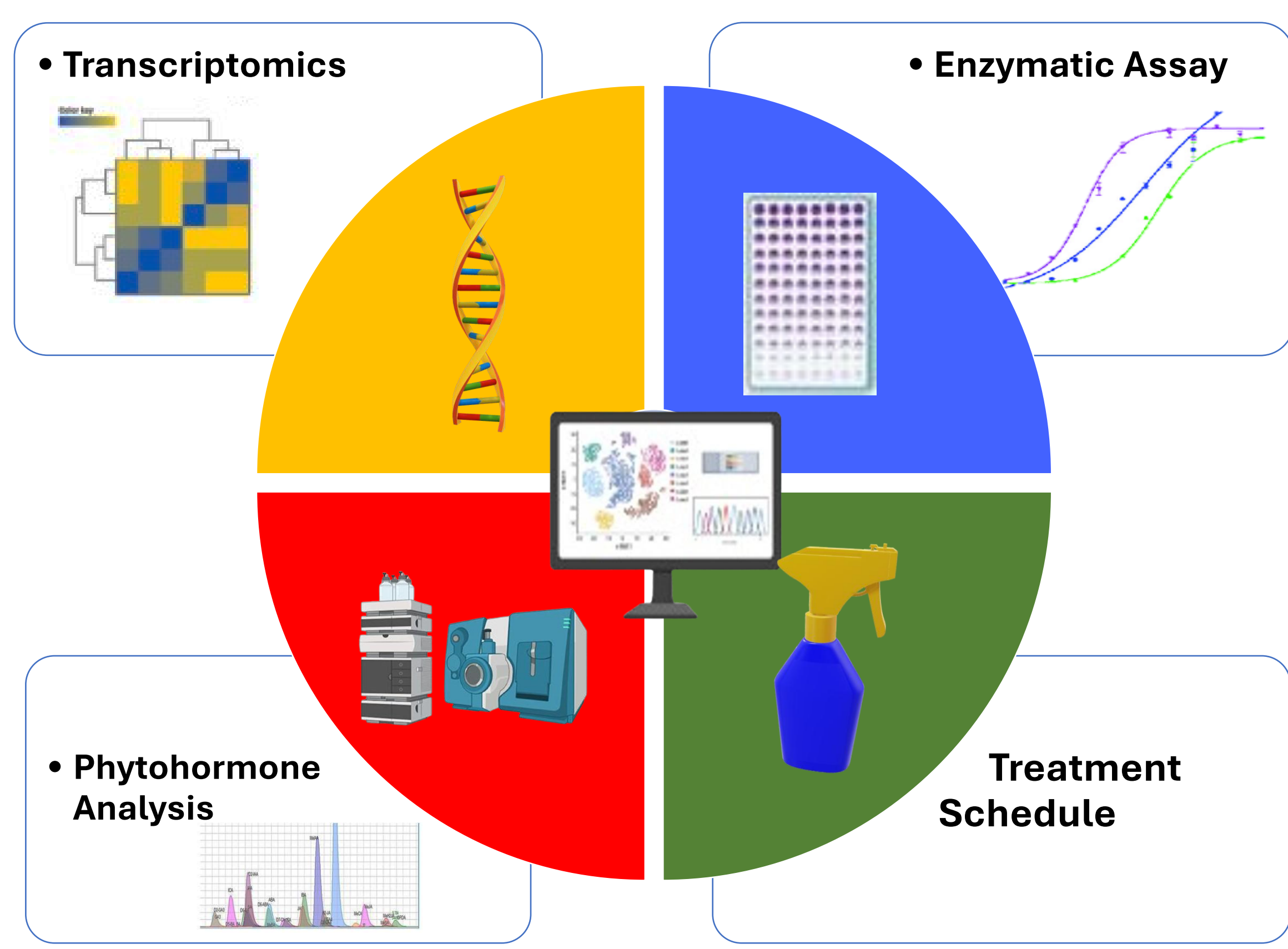
2 Plant immune system and resilience



3 In Planta Elicitation Test



4 Robust Quantifying Method



5 Take Home Message

