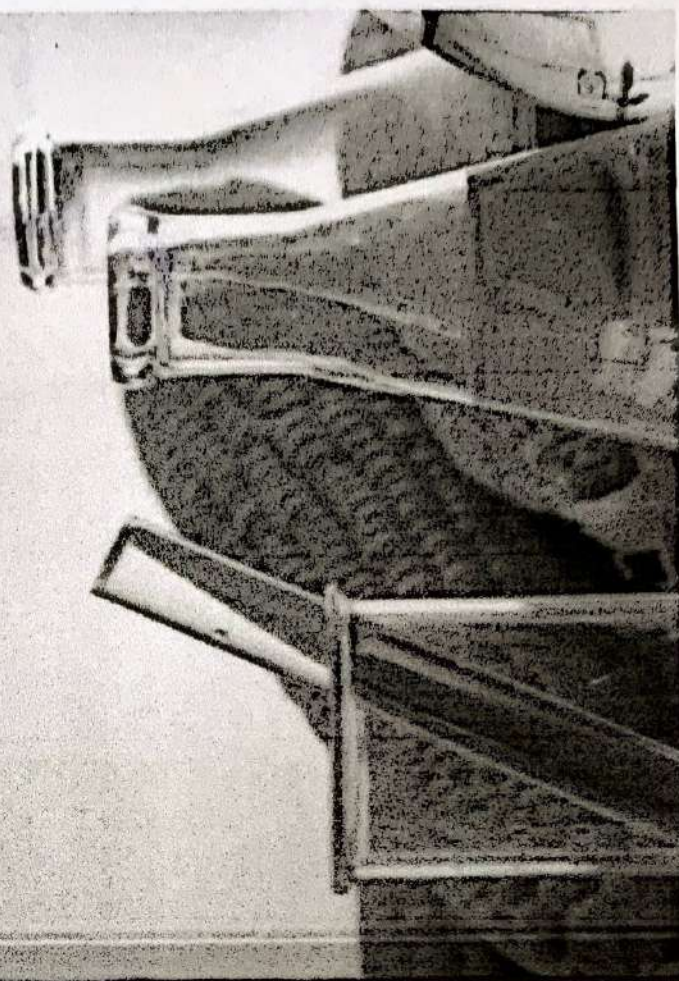


Dr. S. M. Dalvi

New Trends in Life Sciences

Mukundraj B. Patil



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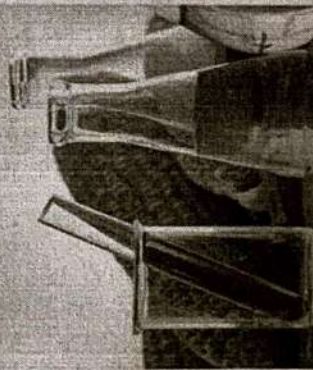
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CHAPTER V

New Trends in Management of Stem Rot Disease of Groundnut, caused by *Sclerotium rolfsii* Sacc, by using Microbial Control Agents

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...

Introduction: The groundnut crop being considered as one of the most important crop in the World (13th) and serves as source of edible oil (4th). Similarly, groundnut is ranked as 3rd most important valuable source of vegetable protein in the world (Smith, 2002). Groundnut is one of the widely cultivated oilseed crops in the World. It is cultivated in more than 100 countries of the world and is referred to as a "Universal Crop". Groundnut is cultivated on a large scale in almost all tropical and subtropical countries of the world as weather conditions suit well. It is estimated that around 65% of the crop produced in the world is crushed to extract oil and the rest is used in making other edible products. The most important groundnut growing countries are India, China, Nigeria, Sudan and USA. (<https://www.worldcat.org/title/hand-book-on-grading-of-foodgrains-and-oilseeds/oclc/225501515>)

Groundnut crop is prone to attack by different pathogens and to a much larger extent than many other crops. More than 100 pathogens have been reported to affect groundnut, but only a few



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