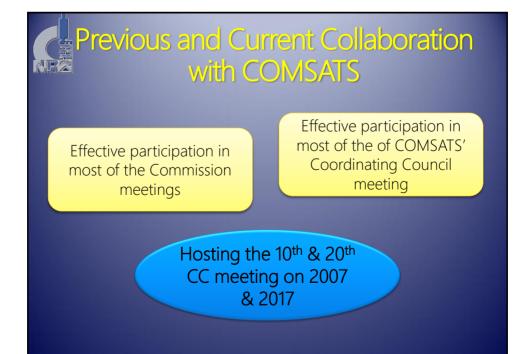


National Research Centre Cairo, Egypt

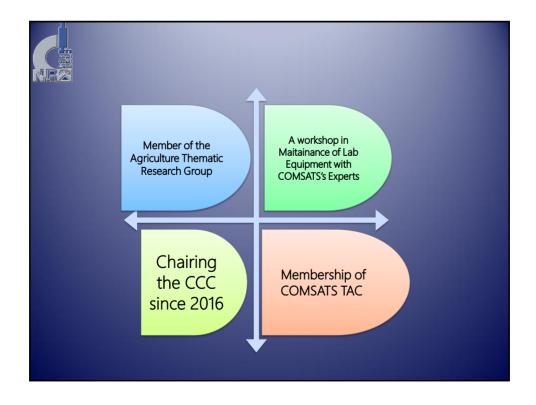
Prof. Dr. Ashraf Shaalan
President, NRC
president@nrc.sci.eg









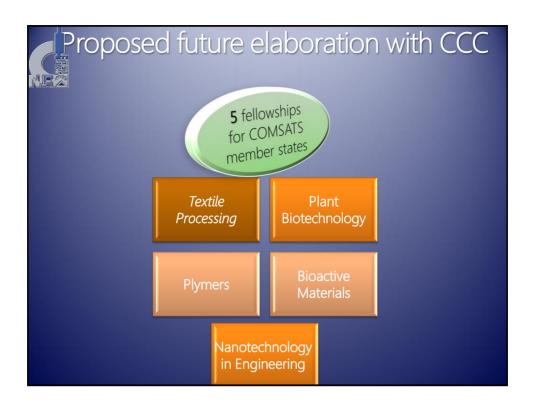


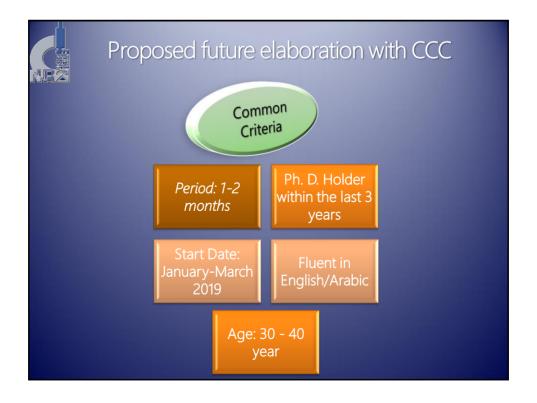


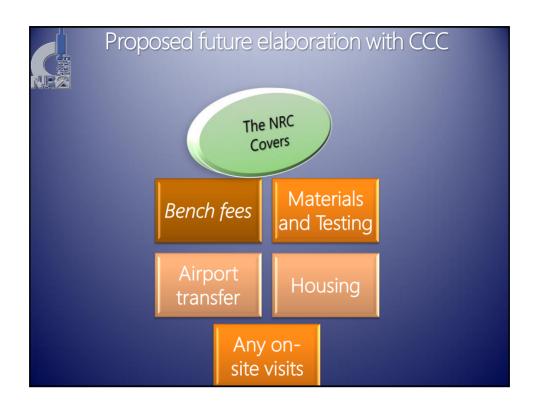


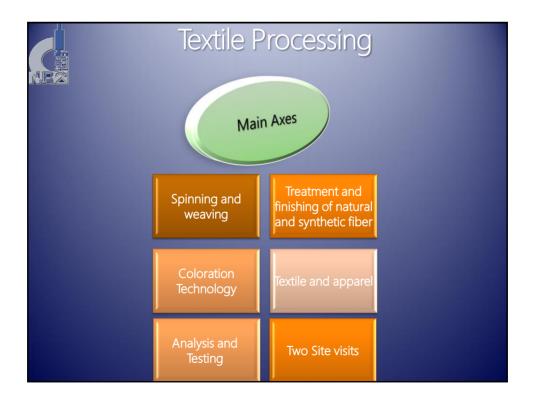


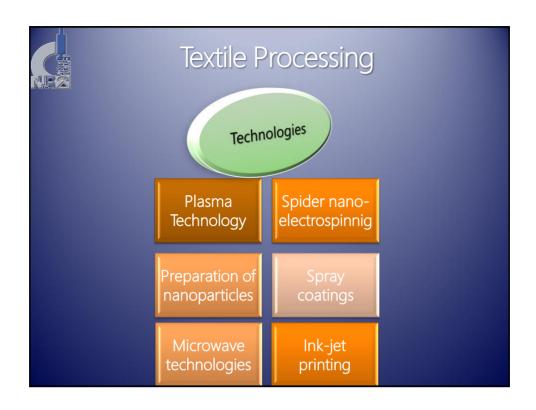
















Plant Biotechnology – Subtitles

In vitro propagation of some important economic plants

Production of virus-free plants

Various biotechnology techniques in conservation of plant genetic resources

Production of plants resistant to fungal and viral diseases



Plant Biotechnology – Subtitles

Isolation and Identification of important proteins and genes

Semi-industrial production of natural compounds with pharmaceutical and industrial uses

Hairy roots cultures production Techniques

