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|  |  | E  BMT/15/17  **ORIGINAL:**  English  DATE:  May 20, 2016 |
| INTERNATIONAL UNION FOR THE PROTECTION OF NEW VARIETIES OF PLANTS | | |
| Geneva | | |

WORKING GROUP ON BIOCHEMICAL AND MOLECULAR

TECHNIQUES AND DNA PROFILING IN PARTICULAR

Fifteenth Session

Moscow, Russian Federation, May 24 to 27, 2016

Gene and genome editing with CRISPR-cas9

Document prepared by an expert from the Netherlands  
  
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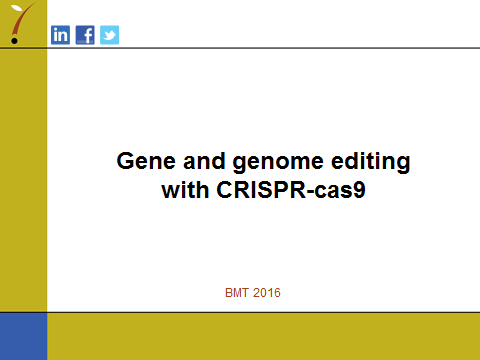
The Annex to this document contains a copy of a presentation “Gene and genome editing  
with CRISPR-cas9” to be made at its fifteenth session of the Working Group on Biochemical and Molecular Techniques and DNA-Profiling in particular (BMT).

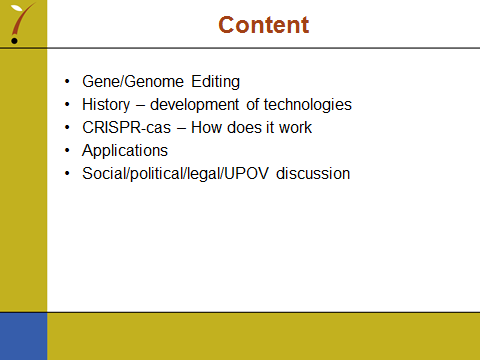
Hedwich Teunissen, Molecular Biologist, Naktuinbouw

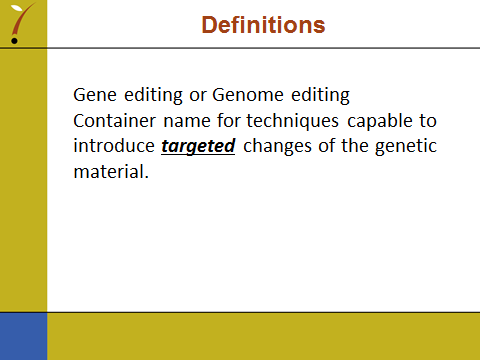
[Annex follows]

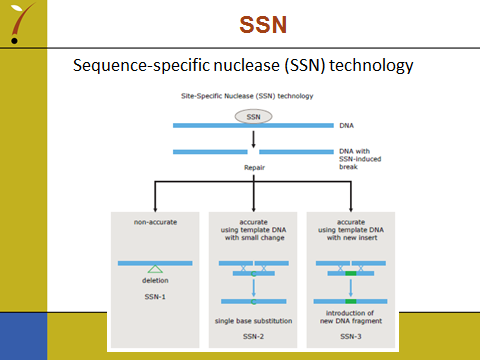
GENE AND GENOME EDITING WITH CRISPR-CAS9



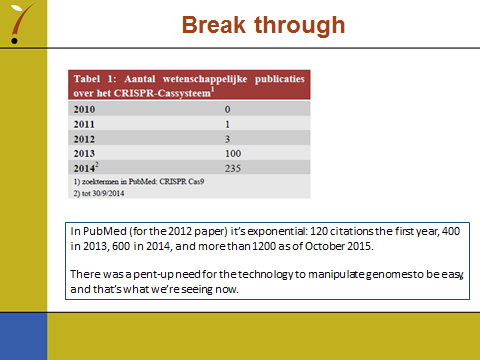


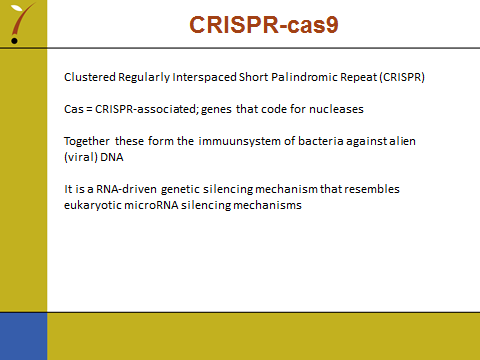


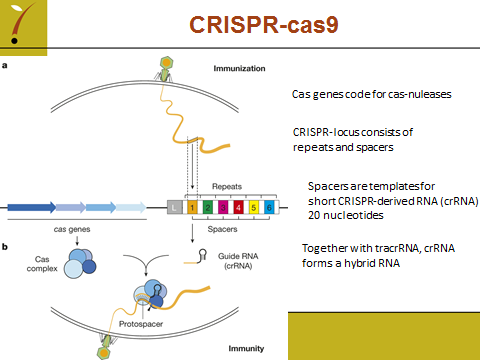


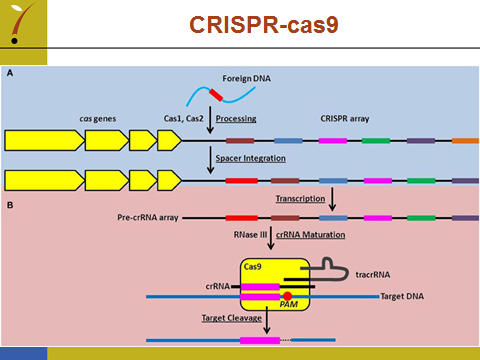


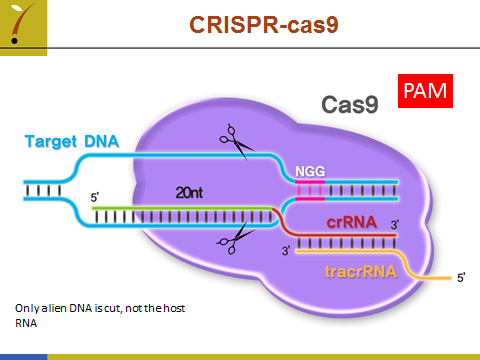


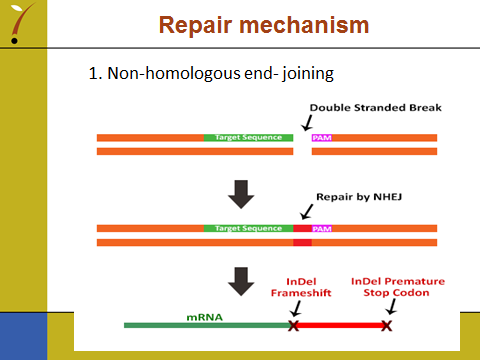


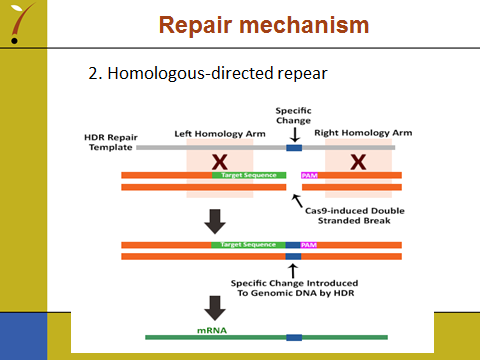


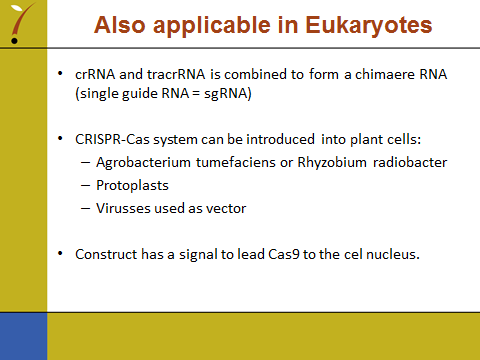


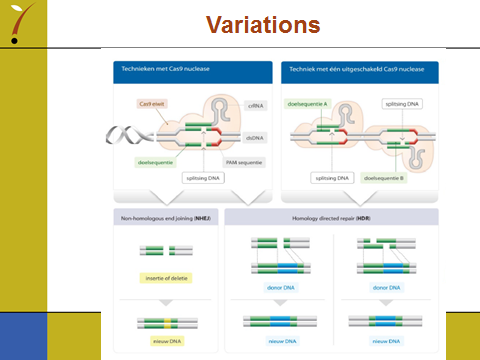


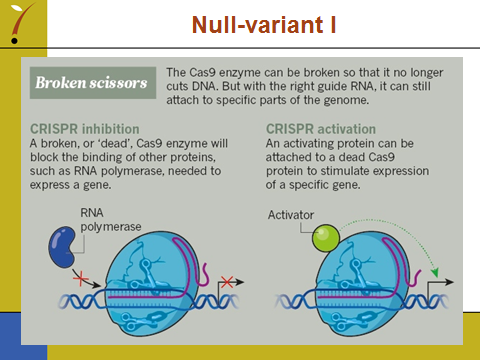


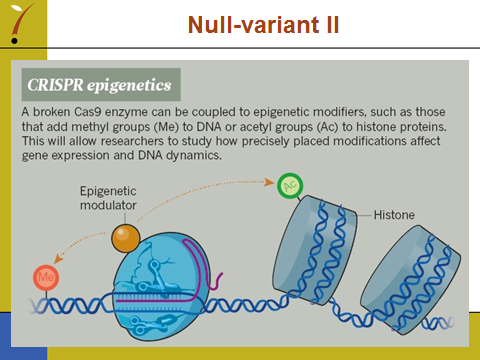


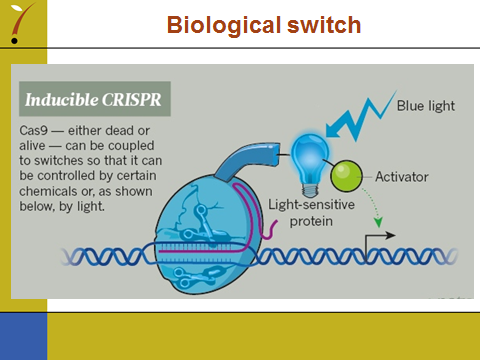


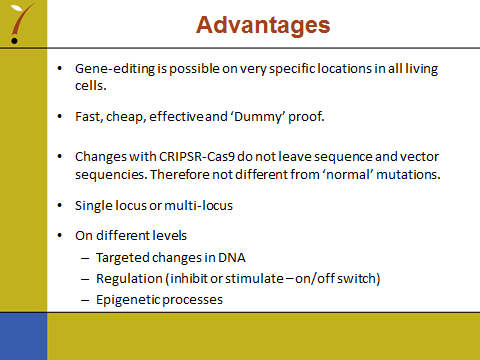


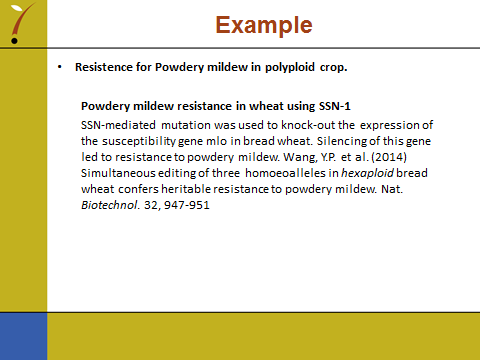


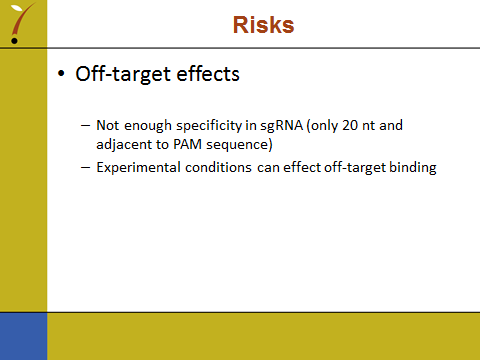










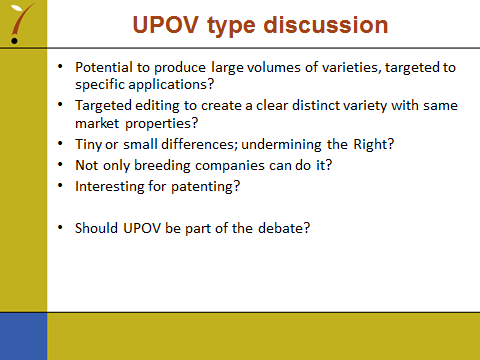














[End of Annex and of document]