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16th Sept. 1947

To
Dr. J. Lederberg,
Osborn Botanical Laboratory,
Yale University, New Haven Conn.

Dear Dr. Lederberg,

In response to your request I am sending to-day by separate book post all available reprints of my publications. The set is unfortunately not complete as I have no spare reprints of some of the "Notes" published in Nature and Current Science.

The following Notes and papers have already been published.

1. "Mitosis during Budding in *Saccharomyces cerevisiae*." Curr. Sci. March 1945. 78-79
2. "The Chromosome Number of *Saccharomyces cerevisiae*". Curr. Sci. May 1945, 14, 131-132.
3. Induction of Polyploidy in *Saccharomyces cerevisiae*. Curr. Sci. Sept. 1945, 14, 234.
4. "A New Mutant of *Saccharomyces cerevisiae*" Nature. 157, 1946, 49.

5. "Peculiar Cytological Behaviour of a Distillery Yeast." *Nature*. 157, 50. 1946.
6. "Studies on the Cytology of Yeasts. I. Mitosis in *Saccharomyces cerevisiae*." *Proc. Nat. Inst. Sci (India)*. 12, 1946, 143-149.
7. "Staining the Chromosomes of Yeast by the Feulgen Technique". *Nature*. 157, 1946, 657.
8. "Centrosomes in Yeasts". *Sci & Cult*. 12, 1947, 478-481.
9. "Bottom and Top Yeasts". *Sci & Cult*. 12, 1946, 217-219.
10. "Endopolyploidy In Yeasts". *Curr. Sci*. 16, 1947, 157.
11. "Is the Macronucleus of Ciliates Endopolyploid ?" *Curr. Sci*. July 1947
12. "Studies on the Cytology of Yeasts. II. Induction of Polyploidy and Heterochromatin" *Proc. Nat. Inst. Sci. (India)* 13, 1947, 131.

The papers, "Studies on the Cytology of Yeast -s . III. Technique of Handling Yeasts for Cytological Investigations", (2) IV. Endopolyploidy in Yeasts and (3) "Chromosome Constitution and Giant Colony characteristics in Yeasts" are expected to appear in the Proceedings of the National Institute of Sciences (India) during the course of this year.

Wishing you all success,

Yours sincerely,

J. K. Subramanian