





"Dissemination of Education through Knowledge, Science and Culture"

- Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha Kolhapur's

# PADMABHUSHAN DR. VASANTRAODADA PATIL MAHAVIDYALAYA, TASGAON, DIST- SANGLI

416 312 (Maharashtra) Phone No: (02346 - 250665)

(Affiliated to Shivaji University, Kolhapur)

## **Report On**

Stem Cell and Their Clinical Application: Present & Future
On
4<sup>thh</sup> De cember

**Organized By** 

Department of Zoology and Stem Plus Biotech, Sangli

4th December, 2018

Event:	Guest Lecture On Stem Cell
Organizing Department	Department of Zoology
Date	4 <sup>th</sup> December 2018
Venue	Stat Auditorium
Participants	85 (B.Sc. III & B. Sc. II Students (B-group)
Male	28
Female	57



Introduction of Chief Guest Dr. Meghnad Joshi By Dr. Alka Patil with Dr. P. B. Teli, Dr. S. A. Khabade & Dr. A. S. Wagh



Dr. Meghnad Joshi Welcomed By Dr. S. A. Khabade



Dr. S. A. Khabade Welcomed By Dr. Arjun Wagh



Guest Lecture Speech By Dr. Meghnad Joshi

Department of Zoology organised Guest Lecture on Stem Cells to B. Sc. Students of B-group. The Guest Lecture Dr. Meghnad Joshi Introduced by Dr. Alka Patil. Dr. Meghnad Joshi felicitated by Dr. S. A. Khabade (HOD, Department of Zoology). Dr. S. A. Khabade felicitated by Dr. Arjun Wagh.

Dr. Meghnad Joshi delivere lecture on Stem cell and their Clinical importance. Stem cells are cells with the potential to develop into many different types of cells in the body. They serve as a repair system for the body. There are two main types of stem cells namely embryonic stem cells and adult stem cells.

Stem cells are different from other cells in the body in three ways:

- 1. They can divide and renew themselves over a long time.
- 2. the are unspecilized, so they cannot do specific functions in the this body.
- 3. They have the potential to become specilised cells, such as muscle cells, blood cells and brain cells.

The stem cells are used in Tissue regeneration, cardiovascular disease, treatment of Brain disease, treatment Cell deficiency therapy & Blood disease treatments and also use adult hematopoietic stem cells to treat diseases, such as leukemia, sickle cell anemia, and other immunodeficiency problems.

Dr. Meghnad Joshi said that stem cell therapy is important for old age persons. Old age persons facing the problems like join pain, arthritis, loss of memory etc. the stem cells are largely used for cure of this diseases by stem cells.

Lastly vote of thanks expressed by Dr. Alka Patil, Dr. P. B. Teli, Mr. Yogesh Andoji, Mr. V. M. Jadhav, P. S. Bhandare, Miss. S. V. Pakhare, Miss K. B. Kumbhar, Mr. Yogesh Andoji. Miss. S. S. Jadhav & B. Sc III students of Zoology and B. Sc. II students of B - group are presents. The programme was end on 2.00 pm.

## **List of Participants**

# Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya, Tasgaon

# Department of Zoology

Organized Guest Lecture

### On Stem Cells

Date: 4th Dec. 2018

Time: 12.00 to 2.00pm

#### List of Participants

Sr. No.	Name of the students	Gender (Male/Female)	Signature
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(Dr. R. R. Kumbhar)
Principal

Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya, Tasqaon, (Sangli)

Dr. P. B. Teli
Assistant Professor
Department of Zoology

HEAD

DEPARTMENT OF ZOOLOGY,
PADMASHUSHAN DE VASCHTRAD DADA MTR
MAHAMDIYALAW POSTERN DEST SANGU