

# RMRC, Bhubaneswar

(Laxmi Narayan Memorial Library)

## Weekly Current Awareness Service

Vol.1 # 1

Novemeber

2016

### Director's Message:

*I am glad to witness the debut of this weekly current awareness service relating to biomedical information. It intends to disseminate the biomedical research highlights in a condensed and electronic format which is user-friendly. I hope this will go a long way generating interest and enhance the current biomedical knowledge base. I wish this weekly e-bulletin all the Success.*

**Dr. Sanghamitra Pati, MD, MPH**  
**Director**

### About Monday Morning:

Monday morning is a weekly E- CAS (Electronic Current Awareness Service) of RMRC Library, Bhubaneswar which carries one Biomedical & health science news item and some useful current medical research links so that the scientists can access the articles. This E- Bulletin starts its journey from 21<sup>st</sup> Nov. 2016. In this maiden attempt we cordially invite your inputs and suggestions to improve in future.

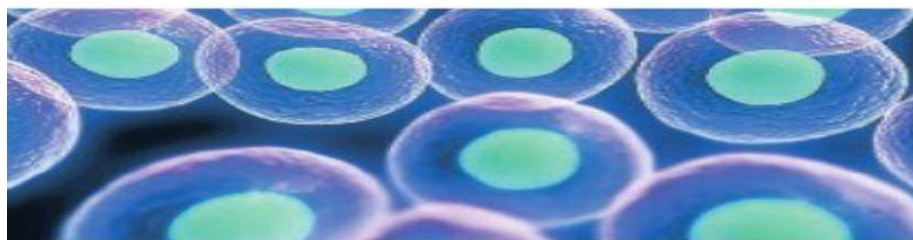
**Dr. Banamber Sahoo, Lib & Inf. Officer**  
**Satyajit Nayak & Twinkle Rout ( Lib. Trainee)**

**FACT OF  
THE  
MATTER**

## Stem cell 'patches' may help correct injured hearts

**LIVE LONG**

Scientists have used a combination of cells to make grafts of heart tissue and used them to fix failing hearts in guinea pigs. The advance may lead to heart muscle grafts that could help heal the organ in human patients with heart failure, the researchers said. Researchers are currently testing the procedure in pigs and are working towards performing a human trial, said Thomas Eschenhagen, a professor at the University Medical Centre Hamburg-Eppendorf — UKE in Germany. Heart damage that accompanies heart failure often leads to a loss of muscle tissue, which is essentially irreversible.



**Health  
News**

<http://epaper.newindianexpress.com/c/14486744>

1. **E-cigarettes may harm teens' lung health.**  
[https://www.eurekalert.org/pub\\_releases/2016-11/ats-emh111716.php](https://www.eurekalert.org/pub_releases/2016-11/ats-emh111716.php)
2. **Sleep apnea may make lung cancer more deadly.**  
[https://www.eurekalert.org/pub\\_releases/2016-11/ehs-sam111716.php](https://www.eurekalert.org/pub_releases/2016-11/ehs-sam111716.php)
3. **Study brings undiagnosed adults struggling with autism out of the shadows.**  
[https://www.eurekalert.org/pub\\_releases/2016-11/uov-sbu111716.php](https://www.eurekalert.org/pub_releases/2016-11/uov-sbu111716.php)
4. **Hepatitis C virus tricks liver cells to sabotage immune defenses.**  
[https://www.eurekalert.org/pub\\_releases/2016-11/uowh-hcv111716.php](https://www.eurekalert.org/pub_releases/2016-11/uowh-hcv111716.php)
5. **Fear of gaining weight may influence contraception choices.**  
[https://www.eurekalert.org/pub\\_releases/2016-11/ps-fog111716.php](https://www.eurekalert.org/pub_releases/2016-11/ps-fog111716.php)
6. **Women who have their last baby after 35 are mentally sharper in old age, study finds.**  
[https://www.eurekalert.org/pub\\_releases/2016-11/uosc-wwh111716.php](https://www.eurekalert.org/pub_releases/2016-11/uosc-wwh111716.php)
7. **Large-scale cancer gene profiling is feasible but faces barriers.**  
[https://www.eurekalert.org/pub\\_releases/2016-11/dci-lcg111716.php](https://www.eurekalert.org/pub_releases/2016-11/dci-lcg111716.php)
8. **Study reveals new information on how brain cancer spreads.**  
[https://www.eurekalert.org/pub\\_releases/2016-11/uotm-srn111716.php](https://www.eurekalert.org/pub_releases/2016-11/uotm-srn111716.php)
9. **Study reveals new information on how brain cancer spreads.**  
[https://www.eurekalert.org/pub\\_releases/2016-11/uotm-srn111716.php](https://www.eurekalert.org/pub_releases/2016-11/uotm-srn111716.php)
10. **Supercomputer simulations help develop new approach to fight antibiotic resistance.**  
[https://www.eurekalert.org/pub\\_releases/2016-11/drnl-ssh111716.php](https://www.eurekalert.org/pub_releases/2016-11/drnl-ssh111716.php)

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## **E- CAS ( Current Awareness Service)**

**Monday Morning team**

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**Regional Medical Research Centre (ICMR)**

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