**Empowering Library Professionals to Empower Society – 5 (ELPES-5)** 



# National Workshop on Library Automation (Koha), Application of RFID and Reference Management Tool (Zotero)



December 05-09, 2016

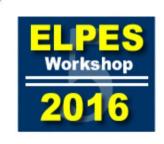
# **Organized by**

Biju Patnaik Central Library
National Institute of Technology
Rourkela, Odisha – 769008
<a href="http://library.nitrkl.ac.in">http://library.nitrkl.ac.in</a>
0661-2462101

The basic purpose of this workshop is to strengthen the library professionals technically so as to meet the new challenges in the field of library automation, applications of RFID and using reference management tools. The content of this workshop is designed in such a way that a professional who does not know anything about library automation, RFID and reference management tools will be able to automate his/her library and use RFID/Zotero with the help of material provided, discussion & hands-on session during workshop. This workshop will mainly discuss about Koha, RFID devices and Zotero.

# **Objectives:**

- To create awareness among professionals about open source technology & its application in library
- To make the library professionals technically sound so as to automate their library independently without any support
- To enable the library & information professionals to face the technological challenges such as data migration, multi-branch handling, installation, RFID device handling, Zotero etc.







This workshop will cover the Tutorial, Hands-on Session & Demonstration of different topics:

- Open Source System & Why Open Source System?
- Koha & its different modules such as Acquisition, Cataloguing, Circulation, Serial Control & OPAC
- Koha Self Video Tutorial covering details about all the modules available in the Koha
- Step-by-step PDF manual on "How to implement Koha?"
- Customization of Koha Online Public Access Catalogue
- Detailed discussion on Cataloguing MARC-21 framework
- Handling of Multi Libraries & Branch Libraries with Koha in the same server
- Notices to Patron by e-mail
- RFID devices
- Challenges in implementation of RFID technology in libraries
- Reference management tools
- Training on Zotero

# **Important Dates:**

Last Date of Registration : November 25, 2016

Workshop Dates : December 05-09, 2016

**Emergency Contacts:** 

authorization letter.

Dr. Bhojaraju Gunjal : 09040511891 Mr. V. K. Mishra : 09439420860

# **Target Audience:**

Workshop in intended for Library & Information Science Professionals, Researchers & LIS Students. Registration is limited to 30 participants on first come first serve basis.

# **Registration & Fee Particulars**

### If Payment made by Demand Draft

Application in the prescribed format and registration fee as given below in the form of demand draft drawn in favor of 'ELPES-5' NIT Rourkela payable at SBI, NIT Rourkela – 769008 (Branch Code – 02109) must reach the Convener on or before November 25, 2016.

## If Payment made Online

If you make the payment online, please send the scanned copy of registration form along with payment details through mail as well as post. The account number and other details are as follows:

Account No: 36088686987

Bank Name: State Bank of India (SBI), NIT Campus, Rourkela

Branch Code: 02109 IFSC Code: SBIN0002109

Registration fee includes Workshop Kit, Tea, Lunch and DVD/USB Drive with workshop content

Participation Fee: Rs. 2000/- (Without Accommodation)

Important Note: Accommodation in NIT Rourkela guest house will be confirmed before 05 days of the event subject to availability. However, accommodation in hostels will also be provided on payment of Rs. 500 (For five days). The participants will directly pay the accommodation charges to NIT Rourkela guest house OR hotels but accommodation charge for hostels need to be added in the registration fee (2000 registration fee + 500 Accommodation in Hostel = 2500/-). Once registration is done, neither registration will be cancelled nor amount will be refunded. However, the registered participant may depute any other participant to attend the workshop with

# **How to Reach Rourkela?**



Rourkela is well connected by train routes with all parts of the country. It is situated on Howrah-Mumbai line as well as Ranchi-Bhubaneshwar Line.



Rourkela is well connected to various towns of state by State Highway No. 10 and National Highway No. 23. Several buses ply between Rourkela and major cities of the state of state like Bhubaneshwar, Puri, and Sambalpur etc.

**How to reach NIT?** Autos/Taxis are available from Rourkela Railway Station which is situated 7 km away from the NIT Campus.

**Note**: More details/information can be found at workshop website.

## **About NIT Rourkela**

NIT Rourkela is premier institute in India for higher technical education, basic and applied research. Established more than 50 years ago, NIT Rourkela is now recognized as an Institute of National Importance by Govt. of India. The Institute has more than 20 departments along with many multidisciplinary centers leading to B.Tech, M.Tech, M.Sc., M.B.A., Ph.D., and D.Sc., degree spread across 647 acres carpeted by a lush green cover, the campus of NIT Rourkela is situated right at the conjugation of the hills of Rourkela in the eastern part of India.





#### **About BPCL**

Biju Patnaik Central Library is the central library of the NIT Rourkela which caters to the educational and research needs of the academic community and its resources are consulted by scholars from all over the country. BPCL started functioning since 1965 and at present, the library holds about 78,000+ books and 18,000 back volumes of periodicals. Apart from the online journals and standards provided by eShodhSindhu consortium, the library has purchased license to access more than 2000 online science and technology research journals to support local research activity. The BPCL is automated with integrated library software package called Libsys – LSmart and modernized with latest Radio Frequency Identification (RFID) based automation system that facilitates self-check-in, self-check-out and automatic security system. This technology offers fastest, easiest, most efficient way to track, locate and manage library materials. The RFID system counts more than 1.2 lakhs transactions (issue, return and renewal) in a year.

# **Organizing Committee**

# **Chief Patron**

Prof. Animesh Biswas, Director, NIT Rourkela

# **Patron**

Er. S. K. Upadhyay, Registrar, NIT Rourkela

# Chairman

Prof. A. K. Panda

# Convener

Dr. Bhojaraju Gunjal

**Co-convener** Mr. V. K. Mishra **Co-convener** Mr. D. K. Pradhan **Co-convener** Mrs. Puspita Mishra **Treasurer** Mr. D. P. Tripathi

#### Members:

- 1. Mr. Kshirod Das
- 2 Mr Kapil Gupta
- 3. Mr. Srikant Sahu
- 4. Mr. Sanat Behera
- 5. Mr. Gopi Jena

# Correspondence

### Dr. Bhojaraju Gunjal,

Convener, ELPES-5
Biju Patnaik Central Library
National Institute of Technology Rourkela
Odisha – 769008
P – 0661-2462101, E - library@nitrkl.ac.in

#### Mr. Vinod Kumar Mishra,

Co-convener, ELPES-5 Biju Patnaik Central Library National Institute of Technology Rourkela Odisha – 769008

P - 0661-2462103, E - mishrav@nitrkl.ac.in



# NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA

# National Workshop on Library Automation (Koha), Application of RFID and Reference Management Tool (Zotero) December 05-09, 2016



Organized by: Biju Patnaik Central Library, NIT Rourkela

# **REGISTRATION FORM**

I have the working knowledge of IT application in libraries and would like to be considered for participation. My details are as follows:

Participant's Name	:
Designation	:
	:
Name and Address of the Institution	:
	:
	:
Telephone	Office: Mobile:
E-mail	:
Do you require accommodation during the Workshop?	Yes / No (For more details refer <u>Brochure</u> )
Payment can be made either three	ough demand draft or online.
Payment through Demand Draft Note: Send the registration f along with demand draft.	<b>U</b>
Payment made Online:  If you make the payment online, so the scanned copy of registration for along with payment details through mail as well as post.	Form BRANCH CODE: 02109

**Note:** Once registration is done, neither registration will be cancelled nor amount will be refunded. However, the registered participant may depute any other participant to attend the workshop with authorization letter.

Signature of the Participant

**Address for Correspondence:** 

Dr. Bhojaraju Gunjal Convener & Deputy Librarian Biju Patnaik Central Library NIT Rourkela, Odisha – 769008 Tel: +91-661-2462101

Tel: +91-661-2462101 **Email**: library@nitrkl.ac.in

Note: For more details regarding accommodation, please visit <a href="http://library.nitrkl.ac.in/events/elpes5/">http://library.nitrkl.ac.in/events/elpes5/</a>