Corrigendum-1

In tender document of

“Operating Microscope for Neurosurgery and ENT”

After pre-bid meeting on 19-09-2014 at 03.00 PM, the committee recommends for following modification (deletions/additions/replacements) in Tender Enquiry No. 24/Neuro/Eqpt/58/2014-RISH (Admin) related to “Operating Microscope for Neurosurgery and ENT”:-

a. **Point no. 5** - [original]- System should be capable of auto-balancing the microscope intraoperatively. Autobalance should be fully computerized and should not involve any manual rotation of knobs (automatic self balancing). Auto drape facility, if present is preferable.

**Should be modified as**- System should be capable of auto-balancing the microscope intraoperatively. Autobalance should be fully computerized and should not involve any manual rotation of knobs (automatic self balancing). Auto balancing for both the microscope body and Arm should be from a single key (switch) only . Auto drape facility, if present is preferable.

b. **Point no 8** - [original] -Easily manoeuvrable handgrips with adjustable keys for zoom and focus, Illumination & Magnetic brakes. Programming for magnetic brake for control of stand & Microscope body brakes. Camera controls for video and still images should be programmable on handgrips

**Should be modified as** - Easily manoeuvrable handgrips with adjustable keys for zoom and focus, curvilinear movements in x-y axis, Illumination & Magnetic brakes. Programming for magnetic brake for control of stand & Microscope body brakes. Camera controls for video and still images should be programmable on handgrips

c. **Point no.9.** [original] - Roll able floor stand on base with lockable castors, carrier and swivel arms with large reach of 1.30 m or higher, Weight carrying capacity at least 18 Kg. Should have free float magnetic system with multiple magnetic brakes for Microscope body & Stand with, release of magnetic brakes by handgrips.

**Should be modified to**- Roll able floor stand on base with lockable castors, carrier and swivel arms with large reach of 1.30 m or higher; Weight carrying capacity at least 18 Kg. Should have free float magnetic system with multiple magnetic brakes for Microscope body & Stand with, release of magnetic brakes by handgrips. The system should have contrivis technology stand for frictionless movement.

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d. **Point no.16** - System should be upgradable to Intraoperative Fluorescence as well as ICG. Systems without this upgradability will not be considered. Image guidance – Microscope should be fully ready for image guidance system integration.

   **Should be modified as** - system should have facility for intraoperative fluorescence. The bidder should quote the recurring cost of fluorescence dye for 100 patients. The microscope should be fully ready for image guidance system integration as well as for upgradation to ICG facility. Systems without this upgradability will not be considered.

e. **Add point no. 17**. - Microscope should have carbon dioxide laser micromanipulator.

f. **Add point no.18**. -System should be USFDA and European CE approved.

g. **Add point no.19** -The institute reserves the right to have a demonstration for technical evaluation of the system, if required.

h. Last date is submission of bids in respect to the tender of Operating Microscope (Enquiry No. 24/Neuro/Eqpt/58/Rish(Admn) is hereby extended till 09-10-2014 at 03.00 PM. Technical bid will be open on same day at 03.30 PM in tender opening room.