



भा.कृ.अनु.प.- राष्ट्रीय खुरपका मुँहपका रोग संस्थान

(पूर्व भा.कृ.अनु.प.- खुरपका मुँहपका रोग निदेशालय)

ICAR- National Institute on Foot and Mouth Disease
(FAO Reference Centre for FMD)

अंतर्राष्ट्रीय खुरपका मुँहपका रोग केन्द्र

International Centre for Foot and Mouth Disease

अरुगुल, भुवनेश्वर-752050, ओडिशा; Arugul, Bhubaneswar-752050, Odisha
दूरभाष सं (Tel.No.): 0674-2601104, वेबसाइट (Website): <https://nifmd.icar.gov.in/>



Email: director.dfmd@icar.gov.in

F. No.: 3-25/FEFH/NIFMD/24-25

Date: 04.09.2024

Facilities and Equipments available on charge basis

A) GENERAL FACILITIES (Rate in Indian Rupees)

Sl. No.	Service Code	Particulars	Academia (University/ Institute)	Industry/ Other than Academia
1	<i>NIFMD-Committee-01</i>	Committee Room (9AM to 5PM) (Includes facility to accommodate 30 seaters, Internet, audio visual system)	10000/-per day	14000/-per day
2	<i>NIFMD-Office-02-A</i>	Office cubicle space (3' x 2') size with internet facilities. For Xerox/ print per page Rs.2/- each will be charged additionally	3500/-per month	5000/-per month
3	<i>NIFMD-Office-02-B</i>	Office cubicle space (3' x 2') size with internet facilities. For Xerox/ print per page Rs.2/- each will be charged additionally	1100/- per week	1500/- per week
4	<i>NIFMD-Office-02-C</i>	Office cubicle space (3' x 2') size with internet facilities. For Xerox/ print per page Rs.2/- each will be charged additionally	300/- per day	400/- per day
5	<i>NIFMD-BSL2-03-A</i>	Wet lab facility (BSL 2 Laboratory)*	7,50,000/- per year/person	11,00,000/- per year/person
6	<i>NIFMD-BSL2-03-B</i>	Wet lab facility (BSL 2 Laboratory)*	75,000/-per month/person	1,10,000/-per month/person
7	<i>NIFMD-BSL2-03-C</i>	Wet lab facility (BSL 2 Laboratory)*	25,000/- per week/person	35,000/- per week/person
8	<i>NIFMD-BSL3+Ag-04-A</i>	Wet lab facility (BSL 3+Ag Laboratory)*	10,00,000/- per year/person	14,00,000/- per year/person
9	<i>NIFMD-BSL3+Ag-04-B</i>	Wet lab facility (BSL 3+Ag Laboratory)*	1,00,000/- per month/person	1,40,000/- per month/person
10	<i>NIFMD-BSL3+Ag-04-C</i>	Wet lab facility (BSL 3+Ag Laboratory)*	32,000/- per week/person	45,000/- per week/person
11	<i>NIFMD-BSL2&3+Ag-05-A</i>	Combined both BSL 3+Ag and BSL 2 laboratories*	9,00,000/- per year/person	13,00,000/- per year/person
12	<i>NIFMD-BSL2&3+Ag-05-B</i>	Combined both BSL 3+Ag and BSL 2 laboratories*	90,000/- per month/person	1,30,000/- per month/Person
13	<i>NIFMD-BSL2&3+Ag-05-C</i>	Combined both BSL 3+Ag and BSL 2 laboratories*	30,000/- per week/person	43,000/- per week/person

NOTE: Terms and conditions of “ICAR Rules and Guidelines for Professional Service Function-2014” will be applied for any training, consultancy, contract research and contract service etc.

B) EQUIPMENTS (Rate in Indian Rupees)

SI. No.	Service Code	Particulars	Academia (University/ Institute)	Industry/ Other than Academia
1	<i>NIFMD-Equip-ELISA-01</i>	ELISA Reader (Thermo Microplate reader 357)	150/-per run (plate)/Wavelength	200/-per run (plate) /Wavelength
2	<i>NIFMD-Equip-Co2 In-02-A</i>	CO2 incubator (Eppendorf Galaxy 170) up to 6%	4000/- per tray/month	5500/Tray/Month
3	<i>NIFMD-Equip-Co2 In-02-B</i>	CO2 incubator (Eppendorf Galaxy 170) up to 6%	1300/- per tray/week	1800/- per tray/week
4	<i>NIFMD-Equip-Co2 In-02-C</i>	CO2 incubator (Eppendorf Galaxy 170) up to 6%	200/- per tray/day	250/- per tray/day
5	<i>NIFMD-Equip-lyophlyser-03</i>	Freeze-Dryer [2000 no. vials (2ml)] (Nuve KD 4000, Zirbus) including filling and capping	35,000/- per run (up to 72 hrs)	50,000/- per run (up to 72 hrs)
6	<i>NIFMD-Equip-AT process-04</i>	Automatic tissue processor (Leica TP 1020)	3,500/- per run (up to 20 samples)	5,000/- per run (up to 20 samples)
7	<i>NIFMD-Equip-Cryostat-05</i>	Cryostat (Leica, CM 1860 UV)	400/- per day (up to 3 hrs)	500/- per day (up to 3 hrs)
8	<i>NIFMD-Equip-SA microtome-06</i>	Semi-automated microtome (Leica Histocore multicut)	400/- per day (up to 3 hrs)	500/- per day (up to 3 hrs)
9	<i>NIFMD-Equip-PCR-07</i>	Thermal cycler (PCR) with gradient (Eppendorf Nexus GSx1 & Biorad CF X96 Real Time System C1000 Touch)	750/-per run	1,000/per run
10	<i>NIFMD-Equip-HGE-08</i>	Horizontal Gel Electrophoresis (3N25863)	75/-per run	100/-per run
11	<i>NIFMD-Equip-VGE-09</i>	Vertical Gel Electrophoresis (AA Hoefer PS 300B)	75/-per run	100/-per run
12	<i>NIFMD-Equip-GDS-10</i>	Gel Documentation system (only for imaging)- UVP Gel Doc lte Imager	150/-per use	200/-per use
13	<i>NIFMD-Equip-qPCR-11</i>	Q-PCR (Biorad, CFx96 optics module)	800/-per run	1200/-per run
14	<i>NIFMD-Equip-WBA-12</i>	Western Blotting Apparatus (AE 6670 ATTO)	400/-per run	500/-per run
15	<i>NIFMD-Equip-4-8°C Ref-13</i>	4-8°C Refrigerator (min 165 L) (exclusive for user)	1,400/- per months	2,000/- per months
16	<i>NIFMD-Equip-4-8°C Ref-13</i>	4-8°C Refrigerator (min 165 L) (exclusive for user)	400/- per week	600/- per week
17	<i>NIFMD-Equip-20°C DF-14-A</i>	-20°C Deep Freeze, Elanpro/Thermo)	1,400/-per tray/month	2000/-per tray/month
18	<i>NIFMD-Equip-20°C DF-14-B</i>	-20°C Deep Freeze, Elanpro/Thermo)	400/-per tray/week	600/-per tray/week

19	<i>NIFMD-Equip-40⁰C DF-15-A</i>	-40 ⁰ C Deep Freeze (Thermo)	2,000/- per tray/month	3000/- per tray/month
20	<i>NIFMD-Equip-40⁰C DF-15-B</i>	-40 ⁰ C Deep Freeze (Thermo)	600/-per tray/week	800/-per tray/week
21	<i>NIFMD-Equip-80⁰C DF-16A</i>	-80 ⁰ C Deep Freeze (Thermo/Esco)	3000/-per tray/month	4000/-per tray/month
22	<i>NIFMD-Equip-80⁰C DF-16B</i>	-80 ⁰ C Deep Freeze (Thermo/Esco)	800/-per tray/week	1200/-per tray/week
23	<i>NIFMD-Equip-FM-17</i>	Fluorescent Microscope with 3 channel (Leica)	700/- per day (up to 03 hrs)	1,000/- per day (up to 03 hrs)
24	<i>NIFMD-Equip-IM-18-A</i>	Inverted microscope (Invitrogen)	3,500/- per month (up to 03 hrs)	5,000/- per month (up to 03 hrs)
25	<i>NIFMD-Equip-IM-18-B</i>	Inverted microscope (Invitrogen)	1,000/- per week (up to 03 hrs)	1,500/- per week (up to 03 hrs)
26	<i>NIFMD-Equip-IM-18-C</i>	Inverted microscope (Invitrogen, EVOS XL Core)	300/- per day (up to 03 hrs)	400/- per day (up to 03 hrs)
27	<i>NIFMD-Equip-UM-19-A</i>	Upright microscope (Radicle RTC-7)	3,500/- per month (up to 03 hrs)	5,000/- per month (up to 03 hrs)
28	<i>NIFMD-Equip-UM-19-B</i>	Upright microscope (Radicle RTC-7)	1,000/- per week (up to 03 hrs)	1,500/- per week (up to 03 hrs)
29	<i>NIFMD-Equip-UM-19-C</i>	Upright microscope (Radicle RTC-7)	300/- per day (up to 03 hrs)	400/- per day (up to 03 hrs)
30	<i>NIFMD-Equip-BSC:B2-20</i>	Biosafety cabinet (Class 2 Type II B2)-Baker	700/- per day (up to 03 hrs)	1,000/- per day (up to 03 hrs)
31	<i>NIFMD-Equip-BSC:A2-21</i>	Biosafety cabinet (Class 2 Type II A2)-Thermo Fisher/ ESCO	600/- per day (up to 03 hrs)	800/- per day (up to 03 hrs)
32	<i>NIFMD-Equip-LAFU-22</i>	LAFU (Vertical)-ESCO, Optimair	400/- per day (up to 03 hrs)	500/- per day (up to 03 hrs)
33	<i>NIFMD-Equip-SI-23</i>	Shaker incubator (Resotech Galaxy-068)	1,500/- per day (up to 03 hrs)	2,000/- per day (up to 03 hrs)
34	<i>NIFMD-Equip-BT cent.-24</i>	Bench top centrifuge- (Eppendorff-5058R)	400/- per day (up to 03 hrs)	500/- per day (up to 03 hrs)
35	<i>NIFMD-Equip-Seq.-25</i>	24 Capillary automated sequencer (Genetic analyzer 3500xL)-Applied Bioscience	150/- per sample/run (up to 24 samples for 3 hrs)	200/- per sample/run (up to 24 samples for 3 hrs)
36	<i>NIFMD-Equip-HCent.-26</i>	Heavy duty Centrifuge-Thermo LYNX 4000	1,100/- per day (up to 03 hrs)	1500/- per day (up to 03 hrs)
37	<i>NIFMD-Equip-Ultra Cent.-27</i>	Ultra Centrifuge-Thermo Sorvel WX100	8,500/- per day (up to 05 hrs)	12,000/- per day (up to 05 hrs)
38	<i>NIFMD-Equip-autoclave-28</i>	Single door vertical clean autoclave on sharing basis- Zirbus	1,400/- cycle	2,000/- cycle

NOTE: Plasticwares & consumables: on own arrangement

*** The equipment inside the wet lab shall be used without any charge unless specified in the above table.**

Terms and conditions:

1. Consumables are to be brought by user or will be charged on case to case basis as per the rate fixed by ICAR-NIFMD, if agreed mutually.
2. Other laboratory/ workshop/ analytical facilities will be charged on case to case basis and as per the charges fixed by the ICAR-NIFMD.
3. **The rate quoted above is exclusive of taxes. The tax will be charged as per rule.**
4. Per day means up to 08 hours working period.
5. Rentals can be paid through payment gateway /DD in favour of **ICAR unit PDFMD, Jatni**. Following details may be used for online banking:
Payee Name: ICAR Unit, PD on FMD, Jatni
State Bank of India
Account Number: 11576142063
IFSC Code: SBIN0002071
6. Rental should be paid in advance or latest by 7th of the starting month, after which interest @ 2.5% will be levied per day.
7. Long term user need to be submit security money @6% of total value of hiring cost and it will refunded after successful completion of hiring tenure.
8. Operational or any other charges to be paid as per the norms.
9. Before the hiring the facilities/ equipments, a MoU will be signed between users and ICAR-NIFMD.
10. Total number of person to be accommodated will be discretion of institute.
11. Capacity building program followed by screening/ evaluation of participants by a committee designed by institute will be done and qualified participant will be allowed to work in BSL-2 & BSL-3+Ag facilities.
12. The users strictly adhere to the SOPs of facilities/ equipments.
13. Confidentiality agreement has to be signed by the user before hiring the facilities/equipments.
14. All the critical equipments will have to be used with the help of facilitator.
15. Any change in standard setting of operation of any equipment required by the users must be carried with prior permission to incharge of the equipment.
16. Fine to be levied towards any damage caused by the user to ICAR-NIFMD properties as decided by the Competent Authority of the Institute.
17. User should provide detail medical fitness certificate.
18. Normal health and safety standards are to be observed and maintained within the premises of NIFMD, as prescribed by the In-charge, Bio-safety Officer of the Institute. No hazardous material can be brought inside the premises without prior approval of the authorities.
19. The officers of this Institute shall be allowed access to visit and inspect the office space, any other facilities rented out to user as and when required.
20. No legal, financial or criminal liability shall arise for commission of any act or omission thereof in respect of any accident or injury to any workman or any other person employed and ICAR-NIFMD stands indemnified against any claims, damages or proceedings of any manner.

21. The mentorship/guidance of scientific, technical, or commercial nature shall be chargeable if availed. No services shall be rendered without the applicable fees either pre-assigned or fixed on case to case basis. The Director, ICAR-NIFMD is the final authority to fix or re-assign the fee for various services available.
22. Not with standing any issue pending between the user and the Institute, the user shall have to vacate the premises on the notice of vacation or completion of the agreed term of incubation.
23. The user shall have to follow all the rules and/or guidelines prescribed and/or modified from time to time by the Institute. For any unprecedented issues, the available rules of NIFMD shall be applicable and the Director shall have full authority to form/ amend all/ any of the guidelines/ rules.
24. Foreign Visitors: user shall be required to inform and take permission from the Institute about any visitors from abroad, foreign collaboration and/ or foreign partner and shall abide by the rules/ procedures of ICAR/DARE/GoI.
25. No material shall be allowed to be taken out of the premises of the ICAR-NIFMD without prior written permission of the authorities.
26. Charges/ Fee for Institute/University signed MoU with ICAR-NIFMD will be applicable as ICAR-Guideline (Umbrella MoU of ICAR).
27. In case of any disagreement on rules and guidelines, the matter may be referred to the Director, ICAR-NIFMD. Decision of the Director, ICAR-NIFMD, Bhubaneswar will be final and abiding.