

## LEIESTEDSPRISER IBV 2024

Leiested/sections:	Responsible	Contact
<b>AQUA</b>	Bente Edvardsen/Josefin Titelman	
<b>BMB</b>	Rafal Ciosk	
<b>CEES</b>	Kjetill Jakobsen	Anne Brysting
<b>EVOGENE</b>	Paul Grini	
<b>FYSCCELL</b>	Marianne Fyhn	
<b>National infrastructure</b>		
Norwegian Sequencing Centre - IBV Node (CEES)	Kjetill Jacobsen	Ave Klunderud
NorMIC Imaging Platform - IBV Node (FYSCCELL)	Cinzia Progida	Frode Skjeldal/ Linda Haugen

<b>Other infrastructure</b>		
Electron microscopy (FYSCCELL)	Norbert Roos	Antje Hofgård
Proteomics laboratory (BMB)	Bernd Thiede	Christian Koehler
Real time PCR lab (EVOGENE)	Paul Grini	Maria Chiara De Luca
Isotope lab (Stable isotope ratio mass spectrometry; IRMS) (AQUA)	Tom Andersen	Per Johan Færøvig
InVivo facility (dyreavdelingen)	Ivan Myhre Winje	Ivan Myhre Winje
Plant laboratory (phytotron)	Paul Grini	Cecilie Mathiesen
I-lab (central workshop)	Hans Borg	Hans Borg
Research vessels	Josefin Titelman	Sindre Holm
Drøbak Marine Research Station	Hans Erik Karlsen	Grete Sørnes
Finse Alpine Research Center	Torbjørn Ergon	Jens Ådne Rekkedal Haga

## GENERAL INFORMATION

*The prices in the list below are valid through 2024. The prices are reviewed each year.*

*The leiested will use the price list applicable at the time of use, and actual use will be invoiced.*

*The projects should be budgeted with a reasonable price adjustment of 3% each following year.*

*For non-UiO users, please contact the laboratories directly for correct prices.*

### 2. National infrastructure

#### 2.1 NorMIC imaging-lab

Service type	Notes	Price 2024	Unit
Zeiss LSM880 - Fast Airy Scan	Room 3103		515 hour
Andor Dragonfly - Spinning disk	Room 3103		515 hour
Olympus Inverted	Room 2621		288,4 hour
Olympus Inverted	Room 3604		288,4 hour
Olympus Upright	Room 2621		288,4 hour
Andor Revolution - Spinning disk	Room 3626A		288,4 hour
JPK Optical tweezers	Room 3604		288,4 hour
Leica TIRF	Room 3604		288,4 hour
Superuser Plus	All microscopes		25750 year
Superuser Basic	Microscopes marked yellow		20600 year
Master student Superuser Basic	Microscopes marked yellow		12875 year
Analysis work stations	Room 2616/3604, applies to all users		92,74192594 hour
Mandatory training package (3 h)	Microscopes marked yellow		875,5 3 hours
Mandatory training package (3 h)	Zeiss LSM880 and Andor Dragonfly		1751 3 hours
Assistance users			515 hour
Industry			1442 hour
24 h cancellation fee	Cancelation less than 24 h before the booking starts. Applies to all users, also super users.		226,6 hour

#### 2.2 Norwegian Sequencing Centre (NSC)

Service type	Notes	Price 2024
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Please contact the lab directly at [cees-drift@sequencing.uio.no](mailto:cees-drift@sequencing.uio.no) for calculation of prices.

### 3. Other infrastructure

#### 3.1 EM-lab

##### 3.1.1. Service prices per hour

Service type	Notes	Price 2024		Prices 2024	
		IBV users no assistance	2024 with assistance	UiO users no assistance	2024 with assistance
TEM	Min. 0,5 hour	237	577	350	752
cryo TEM	Min. 3 hours	412	752	515	927
EDX TEM	Min. 0,5 hour	237	577	350	752
SEM	Min. 0,5 hour	237	577	350	752

cryo SEM	Min. 7,5 hour	577	927	700	1 133
EDX SEM	Min. 0,5 hour	237	577	350	752
TEM sample prep	Min. 3 hours, max. 10 samples	0	350	0	412
Plastic sectioning	1 hour per block	0	350	0	412
Cryo sectioning	2,5 hour per sample	1 236	1 545	1 236	1 545
Immunolabeling	Min. 2,5 hours	0	350	0	412
SEM wet sample dehydrering	Min. 1 hour	0	350	0	412
CPD	Min. 1 hour	124	464	124	515
Sputter coating	Min. 0,5 hour	46	391	46	453
Shadow casting	Min. 1 hour	46	391	46	453
Carbon coating	Min. 1 hour	10	361	10	412

**For non-UiO users, please contact the lab for prices.**

### 3.1.2 Sample prices

Sample type	Notes	Price 2023	unit	Price 2024
TEM sample EPON	incl. chemicals and grids		120 per sample	124
TEM sample cryo sectioning	incl. chemicals and grids		55 per sample	57
SEM dry sample	incl. carbon tab and stub		11 per sample	11
SEM wet sample	incl. chemicals and stub		115 per sample	118

### 3.1.3 Consumable prices

Item	Notes	Price 2023	unit	Price 2024
Liquid Nitrogen			45 per liter (min. 1 liter)	46
Glutaraldehyde 50%			11 per ml.	11
Paraformaldehyde 32%			11 per ml.	11
Paraformaldehyde 32%			90 per ampul (10 ml)	93
Osmium tetroxide			170 per 100mg	175
Grid with Formvar and carbon			6 per piece	6
Gridbox			225 per piece	232
Scanning sample box			170 per piece	175
SEM stub			2 per piece	2
carbon tab			2 per piece	2
coverglass, 8mm			1 per piece	1
Microscope slide			0,6 per piece	1
glass knife			115 per strip	118

### 3.2 Proteomics lab

Sample type				Price 2023	Price 2024
Service	Method	Instrument	Unit	Price UiO	Price UiO
Protein separation	SDS-PAGE/ Coomassie G-250	Mini Protean	Gel	450	464
Lysis	Homogenisation/sonification		Sample	450	464
Protein precipitation	Cold acetone		Sample	115	118
In-solution digestion	DTT, IAA, DTT, trypsin & SPE-C18		Sample	450	464
In-gel tryptic digestion	Trypsin & SPE-C18		Sample	225	232
Stable isotopic labeling	Dimethylation or IPTL		Sample	560	577
Phosphopeptide enrichment	TiO2 beads		Sample	1 150	1 185
MALDI-MS analysis	MALDI-MS	Ultraflex II	Sample	225	232
Protein identification by MALDI-MS	MALDI-MS & Mascot DB search	Ultraflex II	Sample	340	350
LC-MS analysis	NanoUHPLC, ESI-MS/MS & Mascot DB search	UHPLC/ LTQ Orbitrap	0.5 h LC run	450	464

(LTQ Orbitrap XL)				1 h LC run	560	577
				2 h LC run	675	695
				4 h LC run	900	927
LC-MS analysis (Q Exactive)	NanoUHPLC, ESI-MS/MS & Mascot DB search	UHPLC/	Q Exactive	0.5 h LC run	560	577
				1 h LC run	675	695
				2 h LC run	900	927
				3 h LC run	1 150	1 185
MaxQuant data analysis	SILAC or dimethylation			Experiment	1 150	1 185
Top-down MS analysis	Direct infusion		LTQ Orbitrap	Sample	675	695
Top-down data analysis	Data analysis			Sample	450	464

**For commercial use, please contact lab directly or check web page.**

### 3.3 Real-time qPCR lab

Service type	Notes	Price 2023	Unit	Price 2024
qPCR experiment	Pr run/experiment	240	run/experiment	247
Technical assistance	Design of experiments etc.	560	hour	577

### 3.4 Isotope laboratory

Service type	Notes	Price 2023	Unit	Price 2024
Elemental Analyzer	Pr analysis	150	analysis	155

### 3.5 InVivo facility

Service type	Notes	Price 2023	IBV	Unit
Please contact responsible for InVivo facility for assistance with correct budgeting of expected use.				

### 3.6 Plant laboratory (Phytotron)

**2024: Fytotronen er under omstrukturering, all aktivitet/alle søknader med aktivitet etter 2024 må avklares med Paul Grini i forkant av søknaden.**

Service type	Notes	Price 2024	Unit
Plant growth cabinet	Dyrkningsflate per skap er 0,6 - 2.1 m2 (1-4 hyller). Growth area pr cabinet 0,6 - 2,1m2 (1-4 shelves)	700	pr cabinet, pr started week
Experimental room		700	pr room, pr started week
Technical assistance	560 per started hour + material	560	pr started hour

Please contact responsible for Plant laboratory for help with correct budgeting of expected use.

### 3.7 I-lab (located at Fysisk institutt from 2016)

Service type	Notes	Price 2023	IBV	Unit	Price 2024	IBV
Hourly rate	Consumables billed separately in addition	250		Hour	258	

### 3.8 Research vessels

Service type	Notes	Price 2023	Unit	Price 2024
Internal		20 500	Max 10 hours	21115
External project		28 000	Max 10 hours	28840
External Commercial		28 000-39 500	8-12 hours	28840-40685

**Please contact Sindre Holm for correct price estimate, as prices may vary due to cost variations.**

### 3.9 Drøbak Marine Research Station

Service type	Notes	Price 2023	Unit	Price 2024
Biologen - rent		2 250	pr day	2318
Tollboden - rent ex. accomodation		2 250	pr day	2318
Tollboden - rent incl. accomodation		2 250 + 115/pers	24 hour	2318+118/pers
Bench fee UiO users		115	24 hour	118
Bench fee others		225	24 hour	232
Bed linen	mandatory when staying over night	115	per linen	118
Boat rent: Rana 20 feet	fuel in addition, boatsmans licence mandatory	560	24 hour	577
Boat rent: Pioner 18 feet	fuel in addition, boatsmans licence mandatory	560	24 hour	577
Boat rent: Terhi 17 feet	fuel in addition	340	24 hour	350
Boat rent: Alufish	fuel in addition	225	24 hour	232
Skipper/ technical assistance		280	per hour	288

### 3.10 Finse Alpine Research Center

#### 3.10.1 Accommodation at Research unit

Service type	Notes	Price 2023	Unit	Price 2024
Internal researchers		0	Free	0
External students		225	per night first 14 nights, 110 thereafter	232
External employees		450	per night first 14 nights, 230 thereafter	464

#### 3.10.2 Accommodation at Course and conference unit

Service type	Notes	Price 2023	Unit	Price 2024
Internal university courses		115	per person/night	118
External university courses		280	per person/night	288
Internal meetings		280	per person/night	288
Internal meetings - day time only		140	per person/day	144
External meetings		450	per person/night	464
External meetings - day time only		225	per person/day	232

#### 3.10.3 Other services

Service type	Notes	Price 2023	Unit	Price 2024
Pickup/delivery at the railway station (advance booking)		280	Per trip	288
Use of bed linen		115	Per wash	118
Hiring research assistant		275-310	Per hour + VAT when applicable (for users outside UiO except when payment is made from a foreign institution)	283-319
Use of van or snowmobile (must be approved)		6	Per km	6
Catering	Contact for prices			