

## NorBOL workshop - Tentative Program

Zoom, University museums, 25-26. November, 2021

| Time                    | Topic  | Responsible | Comments/Literature           |
|-------------------------|--|-------------|-------------------------------|
| <b>Thursday Nov. 25</b> |  |             |                               |
| 08:45                   | Zoom meeting opens   | Torbjørn    |                               |
| 09:00 – 09:15           | Meet participants on Zoom. Short presentation of the instructors, learning goals and practical information.      | Torbjørn    |                               |
| 09:15 – 09:30           | Kahoot (game)  | Torbjørn    |                               |
| 09:30 – 10:00           | The concept of DNA barcoding: Theory and empirical examples. National and international initiatives (lecture).   | Torbjørn    | Kress et al. 2015             |
| 10:00 – 10:15           | Stretch your legs  |             |                               |
| 10:15 – 11:00           | How to create a project in BOLD. Completing the SpecimenData file. Metadata format and which fields to complete. | TBA         | <a href="#">BOLD Handbook</a> |
| 11:00 – 11:15           | Coffee break   |             |                               |
| 11:15 – 12:00           | Photography and uploading images to BOLD   | TBA         | <a href="#">BOLD Handbook</a> |
| 12:00 – 12:40           | Lunch  |             |                               |
| 12:40 – 13:30           | Tissue sampling and filling record files   | All         | <a href="#">BOLD Handbook</a> |
| 13:30 –                 | Practical work with own samples  | All         |                               |
| <b>Friday Nov. 26</b>   |  |             |                               |
| 08:50                   | Zoom meeting opens   | Torbjørn    |                               |
| 09:00 – 10:15           | What to do when your results arrive?<br>Analytical tools in BOLD   | TBA         | <a href="#">BOLD Handbook</a> |

|               |   |          |
|---------------|---|----------|
| 10:15 – 10:30 | Coffee  |          |
| 10:30 – 10:45 | Uploading sequences and trace files                       | TBA      |
| 10:45 – 11:30 | Use of DNA barcoding in biodiversity research             | Torbjørn |
| 11:30 – 12:00 | Presentation of practical exercise, Questions and answers | All      |
| 12:00 –       | Practical work with own samples                           |          |