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**SUBMISSION FORM FOR RADIOCARBON ANALYSIS**

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| --- | --- |
| **Principal Investigator** |  |
| **Address** |  |
| **Phone No.** |  |
| **Email** |  |
| **Submission date** |  |

|  |
| --- |
| **Other personnel involved in project (co-investigators, students, staff, etc.)** |
| Name and Contact Information: |

|  |
| --- |
| **Research Project Title:** |
| **Nature of Project**(Pilot study/tests, New, Continuing, Consulting): |

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| --- | --- | --- |
| **Essential Sample information** | | |
| **Analyses Requested**  Radiocarbon and/or  Carbon/Nitrogen stable isotopes | | |
| **Sample name**  (ie. text on label) | **Sample Type** (eg. graphite, CO2, peat, sediment, soil, plant, wood, charcoal, clay, shell, etc) | **Entire sample submitted (Y/N)?** |
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| **For large batches please provide a separate sample list as an Excel or Word file.** | | |
| **Optional Information – this can help with a successful analysis** | | |
| **Site location and type**, eg. marine, terrestrial, lake, cave etc: | | |
| **Date collected**: | | |
| **Condition of samples at time of collection** (e.g. waterlogged): | | |
| **Possible contaminants** (e.g. roots, humic infiltration, conservation agents, preservatives, adhesives): | | |
| **Estimated age range**: (Include basis of estimate) | | |
| **For sediment samples, please provide carbon % (if known):** | | |
| **Has the sample undergone chemical and/or physical treatment?** If yes, please give details. | | |
| **Do you require analysis of subsamples (e.g. different sediment fractions)?** If yes, please give details. | | |
| **When are results required?** If timing is critical, please explain why. | | |
| **Any other radiocarbon dates or details relevant to this project:** | | |
| **NOTE: Carbon-14 can be used as a synthetic label for biomolecules at levels that represents a major hazard to a radiocarbon dating laboratory. If you work nearby a lab or researcher involved in carbon-14 labelling, please contact us for advice.** | | |

Please return to Juee Vohra ([j.vohra@unsw.edu.au](mailto:j.vohra@unsw.edu.au)) and Cc. Dr Chris Marjo ([c.marjo@unsw.edu.au](mailto:c.marjo@unsw.edu.au)) and Dr William Hiscock ([w.hiscock@unsw.edu.au](mailto:w.hiscock@unsw.edu.au)).