YEAR 1

| Term            | RDF | Date & Time                                 | Training  | YEAR 1  Method of delivery  | Speakers/Trainer(s)   | Venue  |
|-----------------|-----|---|---|---|---|--|
|                 |     | Monday 3 October 2022<br>10:00-12:30        | Welcome Induction   | In-person   | Prof Chris Smith, Dr David Sargan<br>Dr Matt Castle, Dr Sam Byers,<br>Lucy Romjin (Careers service)<br>Sandra Di Eleonora, Yoli Lopez,<br>Julia Acker, David O'Loughlin | Seminar Room B<br>(17 Mill Lane)                                       |
|                 |     | Tuesday, 4 October 2022<br>14:00 -16:00     | Getting to know each other<br>Meet at Botanic Gardens               | In-person session - Outdoor Walk and Talk                         | Prof Chris Smith, Dr David Sargan<br>Sandra Di Eleonora, Yoli Lopez<br>Students from other cohorts  | Botanic Gardens  |
|                 |     | Wednesday, 5 October 2022<br>16:00 - 17:00  | How do I work with my supervisor?                                   | Live webinar  | Dr David Sargan   | Zoom (link to be sent)   |
|                 |     | Before Monday 10 October 2022               | Skills Analysis Survey  | https://www.vle.cam.ac.uk/course/view.php?id=125101               | Research Development Team   | Online resources   |
|                 |     | Monday 10 October 2022<br>10:30 -11:30      | Training and your first year  | Live Webinar  | Dr Samantha Byers   | Zoom (link to be sent)   |
|                 |     | Monday 10 October 2022<br>13:30 -17:30      | Session1: Getting started, Introduction to R programming            | In-person   | Dr Mark Fernandes and Dr Sarah Gillen   | Bioinformatics Training Room,<br>Craik-Marshall Building, Downing Site |
|                 |     | Monday 17 October 2022<br>13:30 -17:30      | Session2: Starting with Data  | In-person   | Dr Mark Fernandes and Dr Sarah Gillen   | Bioinformatics Training Room,<br>Craik-Marshall Building, Downing Site |
| ı               |     | Monday 24 October 2022<br>13:30 -17:30      | Session 3: Data Manipulation and Visualisation (until Pipes)        | In-person   | Dr Mark Fernandes and Dr Sarah Gillen   | Bioinformatics Training Room,<br>Craik-Marshall Building, Downing Site |
| Michaelmas Term |     | Monday 31 October 2022<br>13:30 -17:30      | Session 4: Data Manipulation and Visualisation (from Pipes onwards) | In-person   | Dr Mark Fernandes and Dr Sarah Gillen   | Part II Room, Department of Genetics, Downing<br>Site                  |
|                 |     | Monday, 7 November 2022<br>13:30 -17:00     | Fundamentals of Programming in R                                    | In-person   | Dr Martin van Rongen and Dr Matt Castle   | Bioinformatics Training Room,<br>Craik-Marshall Building, Downing Site |
|                 |     | Monday 14 November 2022<br>11:00 -12:00     | Electronic Lab books  | Live Webinar  | Dr Jo Montgomery  | Zoom (link to be sent)   |
|                 |     | Monday, 14 November 2022<br>13:30 -17:00    | Fundamentals of Programming in R                                    | In-person   | Dr Martin van Rongen and Dr Matt Castle   | Bioinformatics Training Room,<br>Craik-Marshall Building, Downing Site |
|                 |     | Monday, 21 November 2022<br>13:30 -17:00    | Core Statistics in R  | In-person   | Dr Holly Pavey  | Part II Room, Department of Genetics, Downing<br>Site                  |
|                 |     | Monday 28 November 2022<br>10:00 -11:00     | Paper Lab books and lab book management                             | Live Webinar  | Prof Cahir O'Kane   | Zoom (link to be sent)   |
|                 |     | Monday, 28 November 2022<br>13:30 -17:00    | Core Statistics in R  | In-person   | Dr Holly Pavey  | Part II Room, Department of Genetics, Downing<br>Site                  |
|                 |     | Monday, 5 December 2022<br>13:30 -17:00     | Core Statistics in R  | In-person   | Dr Holly Pavey  | Part II Room, Department of Genetics, Downing<br>Site                  |
|                 |     | Monday, 12 December 2022<br>13:30 -17:00    | Core Statistics in R  | In-person   | Dr Holly Pavey  | room tbc   |
|                 |     | By the end of MT                            | Procrastination   | https://www.youtube.com/watch?v=LZxQBgWLEhI                       | Katie D'Arcy and Dr Steve Joy   | Online resources   |
|                 |     | By the end of MT                            | Managing a research project   | https://www.rdp.cam.ac.uk/online-resources/managing-your-research | Research Development Team   | Online resources   |
|                 |     | By the end of MT                            | Time Management Toolkit   | https://www.rdp.cam.ac.uk/online-resources/managing-your-research | Research Development Team   | Online resources   |
|                 |     | Wednesday, 14 December 2022<br>17:00 -20:30 | Christmas Event (Cross-cohort social event)                         | In Person   | All students  | The Pitt Building  |

## YFAR 1

| Term        | RDF | Date & Time                              | Training   | Method of delivery   | Speakers/Trainer(s)  | Venue   |
|-------------|-----|--|--|--|--|---|
| Lent Term   |     | Monday, 9 January 2023<br>13:00 -17:00   | Core Statistics in R   | In person  | Dr Holly Pavey   | Part II Room, Department of Genetics, Downing<br>Site   |
|             |     | Monday, 16 January 2023<br>13:00 -17:00  | Core statistics in R   | In person  | Dr Holly Pavey   | Part II Room, Department of Genetics, Downing<br>Site   |
|             |     | Monday, 23 January 2023<br>13:00 -17:00  | Advanced Statistics in R   | In person  | Dr Martin van Rongen and Dr Holly Pavey  | Part II Room, Department of Genetics, Downing<br>Site   |
|             |     | Monday, 30 January 2023<br>13:00 -17:00  | Advanced Statistics in R   | In person  | Dr Martin van Rongen and Dr Holly Pavey  | Part II Room, Department of Genetics, Downing<br>Site   |
|             |     | Monday, 6 February 2023<br>13:00 -17:00  | Advanced Statistics in R   | live webinar   | Dr Martin van Rongen and Dr Holly Pavey  | link to be sent   |
|             |     | Monday, 13 February 2023<br>13:00 -17:00 | Reproducible Research in R   | In person  | Dr Mark Fernandes  | Part II Room, Department of Genetics, Downing<br>Site   |
|             |     | Monday, 20 February 2023<br>13:00 -17:00 | Reproducible Research in R   | In person  | Dr Mark Fernandes  | Part II Room, Department of Genetics, Downing<br>Site   |
|             |     | Monday, 27 February 2023<br>16:00-17:00  | Scientific writing: Papers and proposals   | In-person  | Dr Giles Yeo   | Large Lecture Theatre<br>(Department of Plant Sciences) |
|             |     | By the end of Lent term                  | Academic English   | https://www.langcen.cam.ac.uk/adtis/adtis-online-courseware.html                                     | Cambridge Language Centre  | Online resources  |
|             |     | By the end of Lent term                  | Academic Phrasebank (This is useful if you are lost, but remember to be original)                        | http://www.phrasebank.manchester.ac.uk/  | University of Manchester   | Online resources  |
|             |     | Monday 20 March 2023<br>15:00 -17:00     | Referencing with Zotero and knowing your (copy)rights  | In-person  | Lucy Woolhouse   | Large Lecture Theatre<br>(Department of Plant Sciences) |
|             |     | By the end of Lent term                  | First Year Assessment 1-4 (please note: first part is here 2,3,4, are in the adjacent youtube drop down) | https://www.youtube.com/watch?v=v56XJpTsqic&list=PL9iy39YWf5IZ<br>MnNMFio2rjFvbjybg_kWl&index=2&t=6s | Dr Sonja Tomaskovic  | Online resources  |
|             |     | Friday, 31 March 2023<br>13:30 - 18:30   | PIPS Symposium   | In-person  | Students and host organisations  | The Babraham Campus                                     |
|             |     | Monday 3 April 2023<br>14:00 -17:00      | Reviewing a paper  | In-person  | Prof David Belin   | Large Lecture Theatre<br>(Department of Plant Sciences) |
|             |     | Monday 24 April 2023<br>13:30 -14:30     | First Year Assessment - Q&A  | Webinar  | Dr David Sargan  | Zoom (link to be sent)                                  |
|             |     | By the end of Easter Term                | Introduction to Open Research  | https://osc.cam.ac.uk/open-research  | Office of Scholarly Communication / library  | Online resources  |
| Ε           |     | By the end of Easter Term                | Research Data Management   | https://libguides.cam.ac.uk/research-skills/rdm  | Office of Scholarly Communication  | Online resources  |
| Easter term |     | Monday, 22 May 2023<br>15.00-17.00       | Research Integrity   | In-person  | Dr Sinead Healy  | Large Lecture Theatre<br>(Department of Plant Sciences) |
|             |     | Date and time tbc                        | Equality and Diversity   | tbc  | Dr David Sargan and others   | tbc   |
|             |     | Monday, 12 June 2023<br>10:00-11:00      | How Have You Found Your First Year   | In- person   | Prof Chris Smith, Dr David Sargan, Dr Matt Castle,<br>Sandra Di Eleonora, Yoli Lopez | Large Lecture Theatre<br>(Department of Plant Sciences) |
|             |     | Tuesday, 18 July 2023                    | Students' Symposium  | In-person  | Student Organisising Committee   | tbc   |