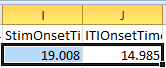
**Steps – Analysis with E-Prime files**

**by Mélissa Chauret (melis.chauret@gmail.com)**

1. Suppress the first row
2. Copy/Paste the following columns in a new sheet :
   * StartSlide.RTTime, SubTrial, Image1, ImageSlide1.OnsetTime, ImageSlide2.OnsetTime, ImageSlide3.OnsetTime, ImageSlide4.OnsetTime, ITI (+), ITISlide1.OnsetTime, ITISlide2.OnsetTime, ITISlide3.OnsetTime, ITISlide4.OnsetTime, Procedure[SubTrial], Rating, RatingRT, ResponseNumber, StartpositionTrial
   * Correspond to columns DP, EK, EL, EP, EU, EY, FC, FD, FH, FK, FO, FS, GB, GC, GD, GL, GN
3. Select Columns “C”, right click, Insert
   * Copy/Paste the column “StimCondition” in column “C” (see below)
4. Select Columns “I” and “J”, right click, Insert
   * Name column “I”: StimOnsetTime
   * Name column “J”: ITIOnsetTime
5. Type the equation:
   * In case I2 =(MAX(E2;F2;G2;H2;)-A2)/1000
   * In case J2 =(MAX(L2;M2;N2;O2;)-A2)/1000
6. Generalize the equations in “I2” and “J2” to “I97” and “J97”
7. Copy/Paste columns “B”, “C”, “I”, “J”, “K” in a new sheet.
8. In the new sheet, select columns “A to E”, order by column “B”
   * P1 = Baseline
   * P2 = Conditioning
   * P3 = Extinction
   * P4 = Unconditioned stimulus (US)
   * CSm = CS–
   * CSp = CS+
9. Final ratings are in column “Q” or “U”

|  |
| --- |
| StimCondition |
| P1\_CSm |
| P1\_CSm |
| P1\_CSp |
| P1\_CSm |
| P1\_CSp |
| P1\_CSp |
| P1\_CSm |
| P1\_CSp |
| P1\_CSp |
| P1\_CSm |
| P1\_CSm |
| P1\_CSp |
| P4\_US |
| P2\_CSm |
| P2\_CSm |
| P2\_CSp |
| P4\_US |
| P4\_US |
| P2\_CSm |
| P2\_CSp |
| P2\_CSp |
| P2\_CSm |
| P2\_CSm |
| P4\_US |
| P2\_CSp |
| P2\_CSm |
| P4\_US |
| P2\_CSp |
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| P2\_CSp |
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