

Pilot Workshop

Post Season Symposium 2018

Hosted by Sam Whatmough

Workshop Aims

- Top tips for tyro and experienced DAs. (How to stay alive and keep it pretty).
- Gotchas (ILAFFT)
- Feedback to regulator, FDDs and Event Organisers (\Rant mode ☹️)

Feedback to regulator and FDDs

- Protecting the RA(T) & NOTAM's airspace
- Getting booked - How to find out what displays are around and contact details for FDD.
- Any movement on prohibition of aerobatics over land by civilian swept wing jets?
- Plans for more jet DAEs?
- Documents issued without consultation of SMEs?
- Mid season regulatory change
- Ambiguous regulations

Top Tips

- For sequence design ?
- Appropriate survival wear for seaside displays?
- Strategies for minimising the likelihood of error
- A bird in the hand....



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- Tips for self analysis - tech that can help?

23-Sep 2018 13:19 EGSU → EGSU

Flight Graphs

Segments Manager

Display the entire flight

Entire Flight 41.0 nm, 00:52:36

Declutter: display only selected segments

- taxi to RWY 24R 3220', 00:15:41
- lineup and wait RWY 24R 00:04:03
- takeoff EGSU RWY 24R 1181', 00:00:19
- airborne EGSU → EGSU 39.1 nm, 00:26:15
- to 1083' avg 130 fpm 12.4 nm, 00:09:04
- left-360 2.5 nm, 00:01:41
- level 1031' 4.7 nm, 00:02:58
- to 514' avg 696 fpm 1.5 nm, 00:00:51
- steep right-360 2.3 nm, 00:01:27
- level 463' 0.9 nm, 00:00:37
- to 222' avg 423 fpm 1.0 nm, 00:00:40

knots / feet IAS: 82 HDG: 255 MSL: 205

New View Layout V-Speeds

Viewing Options Entire Flight



CESIUM ion Data attribution

-10s -1s +1s +10s



Time (GMT) 13:58:45 Since Takeoff 00:19:07 Zulu 12:58:45

Cockpit

CFI

Debrief and More

Settings

Gotchas

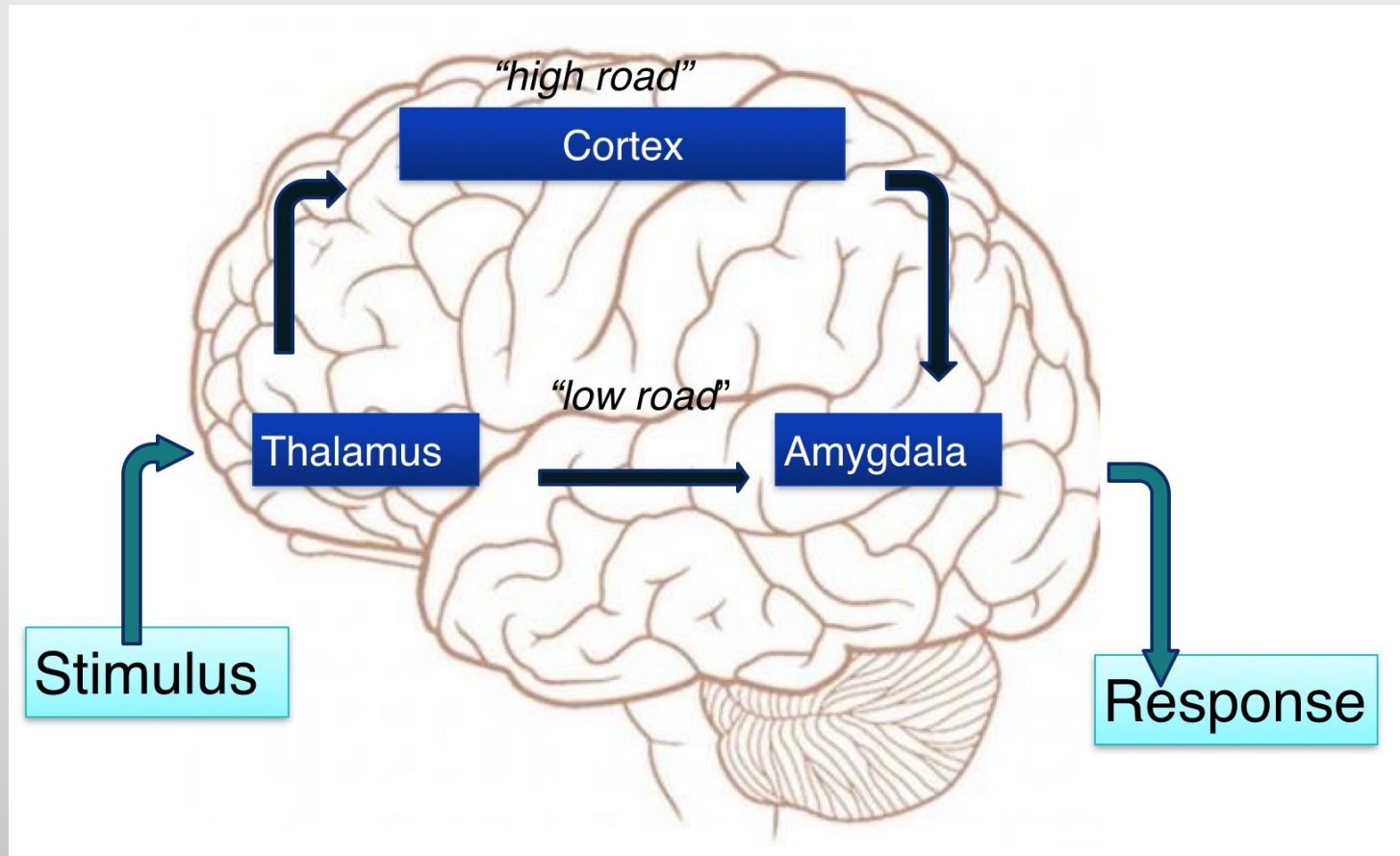
- Weather at display site....and en-route to/from
- Seaside displays - “Goldfish Bowl” effect
- The Chimp



Gotchas

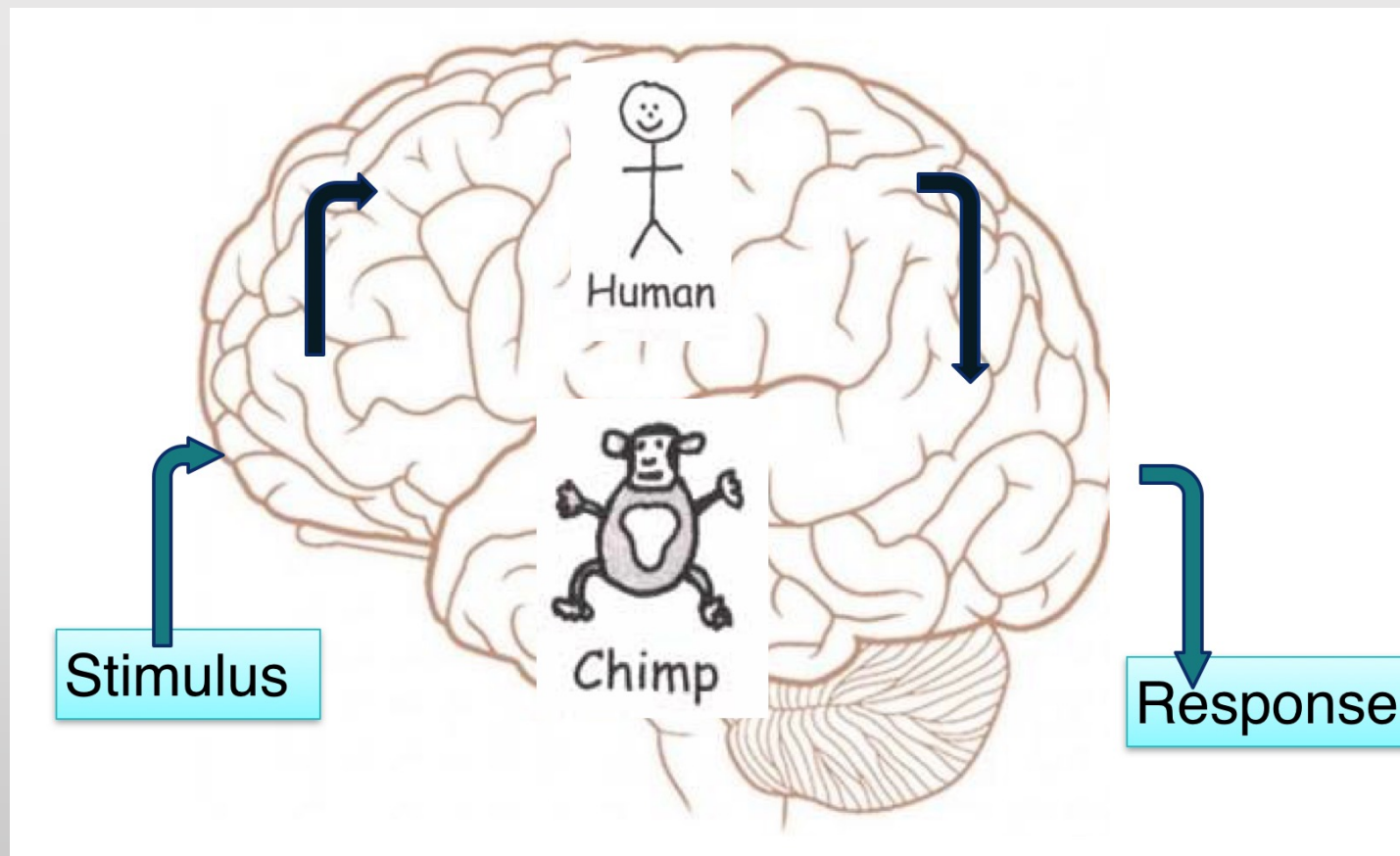


'The Emotional Brain' - Joseph Ledoux





Dr. Steve Peters Chimp





Gotchas

- Weather at display site....and en-route to/from
- Seaside displays - “Goldfish Bowl” effect
- The Chimp
- Routine disruption

Thoughts?