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| **Geoscientist to Data Scientist 12 Week Program**  **Workshop Agenda: DAY FIVE – TELLING STORIES WITH DATA** | | | | | |
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| **Where:** | | G.06 Room, Ground Floor Clintons, Parmelia House 191 St Georges Tce Perth 6000 | | | |
| **When:** | | **Tuesday 9nd October 2018 & 8:00 for 8:30am start** | | | |
| **Who:** | | Tim Davies, Kapz Malhotra, Yuvraj Singh, Hugh Smith (ATCO); Rod Love, Kylie Hollins, Veena Rappan, Scott Moseley (Alcoa); Oliver Mapeto, Mick Hannebery, Bettina Tran, Rick Guerini (Roy Hill); Kate Bailue, Carlie Byrne, David Tabrett, Wesly Randa (Rio Tinto); | | | |
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| **Item** | **Subject** | | **Time** | **Responsibility** | **Achieved on Time** |
| **1.** | Strategies for effective data storytelling  * Understanding the context for your story – who, what, how * Creating effective data visualizations to grab attention * Constructing a structured narrative | | **8:30 to 10:30 AM** | Jess |  |
|  | **Break** | | **10:30 to 11:00 AM** |  |  |
| **2.** | Deep reading of data stories from the media  * See how the pros do it! * Be able to critique data visualization beyond a simple graph | | **11:00 to 12:00 PM** | Individual work |  |
|  | **Lunch** | | **12:00 to 13:00 PM** |  |  |
| **3.** | Developing a data-driven story – OH&S  * Teams working on a data driven storyboard & visualisation * Opportunities to explore datasets, consider audience, work out interaction pathway& create mockups. | | **13:00 to 14:30 PM** | Group work |  |
|  | **Break** | | **14:30 to 15:00 PM** |  |  |
| **4.** | Teams share data-driven storyboards  * Five-minute presentations from each team  Review of first five weeks – opportunity for feedbackPlanning for engagement of senior decision makers  * Working in company groups – start organizing capstone projects | | **15:00 to 16:30 PM** | Jess |  |
| **5.** | **Reflection and Close**   * Takeaways | | **16:30 to 16:45 PM** | Self |  |
|  | **CLOSE** | |  |  |  |