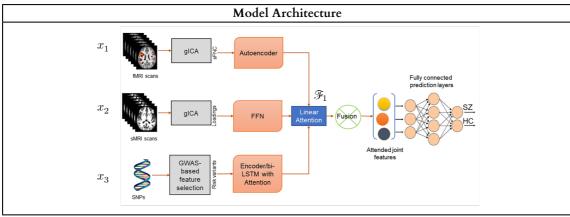
## 14 Deep multimodal predictome for studying mental disorders [14]



| Fusion Formulas   |
|---|
| $\mathscr{F}_1 = \oplus(x_1^{10},  x_2^5,  x_3^2)_{ ightarrow}$ |

| Fusion Graph Representation | Fusion Analysis                                    |           |
|-----------------------------|--|-----------|
| $x_1$ $x_2$ $x_3$           | <b>How Many:</b><br>Single or Multiple?            | Single, 1 |
|                             | Number of<br>Fusion Flows                          | 1         |
|                             | Multiple Type<br>Sudden, Gradual<br>or Multi-Flow? | Sudden    |
|                             | Sudden <br>Synchro?                                | No        |