$st.current_tex_line = 1\Omega_st.blockbegin()\Omega try: \\ from mathim port from from numpy import line pace \# defres(X): \#Y = [(X[0][0], X[0][1])]$

Understanding Quantumness And Testability.

D. Ponarovsky¹

Master-Exam-Huji.

Faculty of Computer Science Hebrew University of Jerusalem

Today.

• Error Correction Codes.

Today.

- Error Correction Codes.
- Quantum Error Correction Codes.

Today.

- Error Correction Codes.
- Quantum Error Correction Codes.
- Good Classical Locally Testabile Code.

```
ggs = peter_{\sigma} raphs() ff = cycle_{\sigma} raph() forgginggs :
gg.set_latex_options(edge_label_sloped = False, edge_labels = True, edge_thickness =
0.005, vertex_labels = False, vertex_size = 0.01, format = 'dot2tex', prog = 'dot2tex'
crico', graphic_size = (7,7), edge_fills = False, ) ff.set_Iatex_options(edge_Iabel_sloped =
False, edge_labels = True, edge_thickness = 0.005, vertex_labels = False, vertex_size = 0.005, vertex_labels = 0.005, vertex_size = 0.005, vertex_labels = 0.005, vertex_size = 0.005, vertex
0.01, format =' dot2tex', prog =' crico', graphic_size = (30,8), edge<sub>f</sub> ills = False,)
ops = [gg.latex_options()forgginggs]ops2 = ff.latex_options()
graphs_tex = ' '.join([str(op.tkz_picture())foropinops[: 3]])graphs_tex_2 = '
'+' '.ioin([str(op.tkz<sub>p</sub>icture())foropinops[3:]])graphs<sub>t</sub>ex<sub>f</sub>f = str(ops2.tkz<sub>p</sub>icture())
```

?? ??

Figure 1: Peterson Graph.