## SEMI-FINALS ACTINO JEOPARDY

- 1. 20 POINTS THIS IS THE MAIN MECHANISM OF MYCOTOXIN INJURY TO PEOPLE
- 2. 10 POINTS THESE THREE ORGANS ARE THE MAIN SOURCE OF DEGRADATION OF MYCOTOXINS
- 3. 10 POINTS THIS IS IS THE DEFINITION OF METABOLISM.
- 4. 10 POINTS WHAT DOES SEID MEAN
- 5. 10 POINTS REMEDIATION BASED ON FUNGI IGNORES THESE TWO GROUPS OF BIOLOGIC ENTITIES
- 6. 30 POINTS HOW DO WE ESTABLISH SPECIFIC CAUSATION FOR EACH OF THE THREE MAIN SOURCES OF CIRS IN WDB. BE THOROUGH AND PRECISE.
- 7. 10 POINTS THIS IS THE MAIN PATHWAY UPREGULATED IN PULONARY FIBROSIS
- 8. 20 POINTS WHAT IS THE MAIN CYTOKINE THAT IS REDUCED IN SARS-COV THAT LEADS TO EXUBERANT INFLAMMATORY HOST RESPONSE
- 9. 10 POINTS THIS IS THE CITY IN AUSTRALIA WHERE NSJ ENVIROSERVICES IS LOCATED
- 10. 10 POINTS WHAT DOES THE ACRONYM SMAD MEAN
- 11. 30 POINTS WHAT ARE THE COMPONENTS OF MYCOLIC ACIDS
- 12. 10 POINTS THIS GROUP OF ACTINOS HAS GREATEST EFFECT ON ACTIVATION OF GAMMA DELTA T CELLS. IT IS NOT PROPIONOBACTERIUM.
- 13. 20 POINTS WHAT IS THE TYPE OF BIOLOGIC ENTITY THAT WILL USUALLY HAVE THREE OR MORE NUCLEAR ATROPHY AND EITHER OR BOTH ATROPHIC CORTICAL GREY OR SUPERIOR LATERAL VENTRICLE
- 14. 10 POINTS WHAT IS THE STRUCTURE IN RIBOTOXINS THAT IS CLEAVED TO DECREASE PROTEIN PRODUCTION.

**TOTAL POINTS POSSIBLE: 210**