Topic 1: Higher Education

```
engag
          collabor
                        intern
   opportun
                        group
      Learn
   scientif build activ
              workshop
engin
                       practic
         scientist
         undergraduunivers
commun
              educskill
 network
                   institut
school nation
                  stem
```

Topic 4: Material Science and Physic

```
temperatur
                 state particl
process
            magnet
                       optic
           surfac
mechan
  flow
                   heat
         time
                   light electr
             <sub>devic</sub> energi
                system
 structur
                      physic
                 imag' ´
                            observ
electron
                  quantum
   properti
                 techniqu
```

Topic 7: Social Policy and Public Healthcare

```
govern
             individu
        impact polici
assess
          inform
                          improv
social live risk intervent
                           time
effect
                   manag
          public
                         care
    children practic
                        servic
   group
 countri
                     commun
  econom
```

Topic 2: Brain Science

```
activ mechan
   memori<sub>learn</sub>
            movement
 age
                          effect
                  muscl
        behaviour
 nerv
  neuron human
                      inform
                brain
    control
                              imag
        process
              anim
individu
cognit
  bodi
               neural
   signal
```

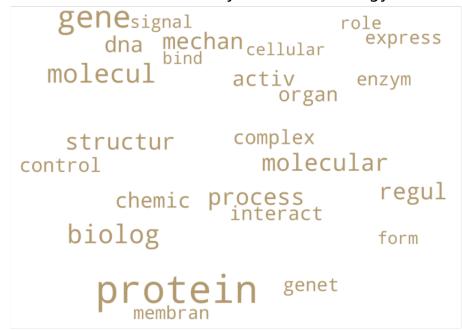
Topic 5:

```
Computer System and Commercial Application
                    time
        perform industri
        problem
gener
market
       technolog
energi
         challenguser
                         network
         process integr comput
                   solut
  oper
                  manufactur
product
              design
   cost
                 effici improv
  tool
```

Topic 8: Climate Change and Environment

```
foodhuman
product
            ecosystem genet
   ocean
       environ region
        speci land evolut
popul
    carbon'
           impact
                    water
                  plant
environment
       global
         cropatmospher natur
 genom
                   agricultur
        time
```

Topic 3: Protein Chemistry and Microbiology



Topic 6: Cancer Treatment and Immunology

