# Basteria & Apolonea

#### Form & Function

- \* baicheria. I arabea, have their nuclear material fire waids the cet
  - " myly tack a mustaus
  - \* some archeo, wrap their titll around "Illiam" (proteins that compact t conduces stramosomes) but bacterial do not
- \* Hair sall walls differ from enkangeles
  - " boucheria. have worth mode of pophidophycan
  - \* societal sell walls are hough it made of chemicals distinct from sectoria. It suitarryotes
- \* feets, organishes
- \* some have interest membershes but they aren't so organishes
  - "all contain a sytopleamic mandrane, sytopleams ribosomes, a sylvatalatur. I are for more) stromesome(s)
  - "most have a cell would I a surface conting called a glycocally?
  - some house Flagello, an outer membrane, ptt, fimbriae, sanowires/nonotubes, plasmids, inclusions, endosperes, and for microsompar twents

#### focustrated abuques it surroungements

- " Function as independent simple-selled, or uniceffular propriama
- such individual set is acquire of surriging out all necessary life processes
  - " san normalismes and on a group
- " communicate of each other through chemicals
  - " some communicate set randitudes or nanowires 1 may non transfer stadions or other substances of them as well
- " have an average that of -time
  - " cocci average at brown-ference of turn
  - \* risds average a largith of Zyen \* a width of fam
- " processor to the phenomenon of calls of a single operits to very in shape. I state due to individual variations in call wall structure.
- caused by nutritional or alight genetic differences backward thapest

  - are rod-joh shoped may be blocky, spelle-shoped, margi-sreted, threshilds, ship-shoped, or shumshot-shoped
  - " with are singly occurring outs that are slightly surveil
  - In the surfect or spiral shaped that are hursted hards or rook about to sain.
  - \* spring the are filestote it spring-shaped
- some backers, have to add to see off of a bust rud
- \* bacterial stills may also be categorised by the style of grouping \* dependent upon its pattern of division while growing \* how the cells remain attached after
  - " greatest writing in cocci dividing in a single plane (angle, or will be surrouble number of social in chains), in two perpendicular planes (postet of four called a william, a culoical packet of 8-144 cook called a william), or in strend intersecting planes (irregular clusters will

  - aprintles are accounterably in chains
  - " spirochetes rurely revision attached rufter division

#### External Structures

- appendages are common but not present on all species don be stricted into tipe major groups?
  - \* Hose that provide mobility
  - " those that provide altochment prints/channels

#### Character

- provides the ability of self-propulsion
- \* Heres, paints, the filament, the host/sheats, fithe toxal body
  - the Hamset is composed of proteins, ~2.0 nm in dismeter, \*
    1-70sm long
  - this filament is instricted into the curved & hubular heat, which is anchored to the cell by the tested body.
  - " the basel leady is a stack of rings archored through the cell wall, to the cytopicamic ? author membranes
- " previously thought to move back ! Forth but it retains 360"
- \* all spartle, about half of the rods, I some each have flegelle.
- \* they make be potter or perticulations.
  - from arrangement is all Planette, act one or both ands all from authorized and resident to single Planetters! Lenatt barries of Planette, ad the some after or
  - perithdrous acrosogenests is flugally, present randomly over the surface of the cell
- allows detection of 4 movement touted upon the response to showed signals ( movement)
  - positive champions is movement toward in Ferminian strends.
  - regulars chemotasts is morement away from a potentially termful autobance.
- notation counterclockwise causes a smooth linear movement collect a.
  - interrupted all sorius intensals to stop 4 sharge course.
    is called a.
  - \* alternating behasen runs + tumbles is called a continue

#### emplacemic Placetto facual fitaments

- " two or more long, colled threads that are present on spirochetes.
- enclased in space between the cell wall. If the cylippinamic mumbrane.

#### Section 100

- \* brieffelike floors that sprout off the surface.
- \* composition wuries, but most contain profein
- \* hendercy to affect to each other 4 surfaces.
  - partially responsible for clinging that leads to biofilms. It security from of excepted organizms.

#### and the same

- " at long I rigid tube made of at special protein (billis)
- \* conjugation pili are used for militario (mating)
  - \* production of these are controlled genetically
  - conjugation this way only occurs technical gram-negative bacteria.
- " have multiple flunctions
  - \* pain transfer genetic material.
  - " can out like a fresbrike
  - \* comach like a fingula.

#### amentalises festimate areas

- " thin, long, full-stills, exhansions of the sytoplasmic membershe
- \* charmed to transfer amino acids or harvest energy (by shuffling

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Liebaert

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