1. 调色：#034e9f

2. 调色: black

导航栏的没有点击时字体黑色，点击时字体白色，（.navigator li a:hover{background: white}）导航栏高度为35px,

3. 调色: #034b9d

4. 调色: #043e7c

5. 调色: #white

6. 调色: #white

7:内容1的调色为字体黑色，背景白色

8.内容2的调色为字体#8c8989，背景：#034b9d

1.内容：

Introduce（介绍）

The cell (from Latin cella, meaning "small room") is the basic structural, functional, and biological unit of all known living organisms. A cell is the smallest unit of life. Cells are often called the "building blocks of life". The study of cells is called cell biology.

Cells consist of cytoplasm enclosed within a membrane, which contains many biomolecules such as proteins and nucleic acids. Organisms can be classified as unicellular (consisting of a single cell; including bacteria) or multicellular (including plants and animals). While the number of cells in plants and animals varies from species to species, humans contain more than 10 trillion (1013) cells. Most plant and animal cells are visible only under a microscope, with dimensions between 1 and 100 micrometres.

The cell was discovered by Robert Hooke in 1665, who named the biological units for their resemblance to cells inhabited by Christian monks in a monastery. Cell theory, first developed in 1839 by Matthias Jakob Schleiden and Theodor Schwann, states that all organisms are composed of one or more cells, that cells are the fundamental unit of structure and function in all living organisms, that all cells come from preexisting cells, and that all cells contain the hereditary information necessary for regulating cell functions and for transmitting information to the next generation of cells. Cells emerged on Earth at least 3.5 billion years ago.

Prokaryotic cells（标题）

Main article: Prokaryote

Structure of a typical prokaryotic cell

Prokaryotes include bacteria and archaea, two of the three domains of life. Prokaryotic cells were the first form of life on Earth, characterised by having vital biological processes including cell signaling. They are simpler and smaller than eukaryotic cells, and lack membrane-bound organelles such as a nucleus. The DNA of a prokaryotic cell consists of a single chromosome that is in direct contact with the cytoplasm. The nuclear region in the cytoplasm is called the nucleoid. Most prokaryotes are the smallest of all organisms ranging from 0.5 to 2.0 μm in diameter.

A prokaryotic cell has three architectural regions:

Enclosing the cell is the cell envelope – generally consisting of a plasma membrane covered by a cell wall which, for some bacteria, may be further covered by a third layer called a capsule. Though most prokaryotes have both a cell membrane and a cell wall, there are exceptions such as Mycoplasma (bacteria) and Thermoplasma (archaea) which only possess the cell membrane layer. The envelope gives rigidity to the cell and separates the interior of the cell from its environment, serving as a protective filter. The cell wall consists of peptidoglycan in bacteria, and acts as an additional barrier against exterior forces. It also prevents the cell from expanding and bursting (cytolysis) from osmotic pressure due to a hypotonic environment. Some eukaryotic cells (plant cells and fungal cells) also have a cell wall.

Inside the cell is the cytoplasmic region that contains the genome (DNA), ribosomes and various sorts of inclusions. The genetic material is freely found in the cytoplasm. Prokaryotes can carry extrachromosomal DNA elements called plasmids, which are usually circular. Linear bacterial plasmids have been identified in several species of spirochete bacteria, including members of the genus Borrelia notably Borrelia burgdorferi, which causes Lyme disease.Though not forming a nucleus, the DNA is condensed in a nucleoid. Plasmids encode additional genes, such as antibiotic resistance genes.

On the outside, flagella and pili project from the cell's surface. These are structures (not present in all prokaryotes) made of proteins that facilitate movement and communication between cells.

Eukaryotic cells（标题）

Main article: Eukaryote

Plants, animals, fungi, slime moulds, protozoa, and algae are all eukaryotic. These cells are about fifteen times wider than a typical prokaryote and can be as much as a thousand times greater in volume. The main distinguishing feature of eukaryotes as compared to prokaryotes is compartmentalization: the presence of membrane-bound organelles (compartments) in which specific activities take place. Most important among these is a cell nucleus,an organelle that houses the cell's DNA. This nucleus gives the eukaryote its name, which means "true kernel (nucleus)". Other differences include:

The plasma membrane resembles that of prokaryotes in function, with minor differences in the setup. Cell walls may or may not be present.

The eukaryotic DNA is organized in one or more linear molecules, called chromosomes, which are associated with histone proteins. All chromosomal DNA is stored in the cell nucleus, separated from the cytoplasm by a membrane. Some eukaryotic organelles such as mitochondria also contain some DNA.

Many eukaryotic cells are ciliated with primary cilia. Primary cilia play important roles in chemosensation, mechanosensation, and thermosensation. Cilia may thus be "viewed as a sensory cellular antennae that coordinates a large number of cellular signaling pathways, sometimes coupling the signaling to ciliary motility or alternatively to cell division and differentiation."

Motile eukaryotes can move using motile cilia or flagella. Motile cells are absent in conifers and flowering plants. Eukaryotic flagella are less complex than those of prokaryotes.

2.内容：

CONTACT US

Contact Unit: xxxxxx

Contact Persons: Ms. xxxx

Telephone: (0756) 1234567

Email: [xxxxx@gmail.com](mailto:xxxxx@gmail.com)

3.内容：Copyright (c) 2018 Copyright Holder All Rights Reserved.

Regitration

Online registration please visit

here:(链接地址)  
Deadline for online registration: **31st June 2018, 23:59.**

Payment is due upon registration. Space cannot be guaranteed for any registration that is not paid in full by this date. Early registrations are strongly encouraged.

Regitration Fee

|  |  |  |
| --- | --- | --- |
| **Registration** | **Deadline** | **Fee** |
| Early Bird Registration | On or before March | $845 |
| General Registration | On or before April 15th | $995 |
| Late Registration | After June 15th | $1295 |

All registrations include Sunday’s reception as well as all the events over lunch, in the evening, and on Friday.

Student registration is open to full-time students and covers all conference events including special student activities. For additional information, please contact the Student Program Chair.

Payment Options

1. By Credit Card (Creditcard/Paypd/weixin/alipay only) through online registration system. Payment by credit card is strongly recommended.
2. By Telegraphic Transfer:

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| --- | --- |
| Bank Name: | Bank of China |
| Bank Account Number: | xxxxx-xxxxx-xxxxxx |
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Bank Message/Remark: Registration fee, full name of the payer, amount and ID . To facilitate our follow up, please send an e-copy of the remittance advice to us via email at xxxxx@umac.mo when the fund is remitted.

If you are unable to attend the event for any reason, you are welcome to nominate someone else, from the same institute/organization, to attend in your place at no additional cost.

Please advise substitution in writing to xxxxx@umac.mo for a correct name tag that will be available at the registration counter.

Refund:

Refund is not applicable under any circumstances.