

# BACTE211

## LEC 1: INTRO TO MICROBIOLOGY

> study of microorganism (cannot be seen by the naked eye/microscopic)

1. Bacteria
2. Fungi
3. Virology
4. Parasite
5. protozoans

### HISTORY

#### Anton van Leeuwenhoek

• first observations of bacteria at the **microscopic level**, (30-266x magnification)

> He used water from his environment as specimen

> **Father of protozoology and bacteriology**

> **first drawings of bacteria (1684)**

• **Huygens**: free-living protozoa

• **Robert Hooke (1667)**: filamentous microscopic fungi

> his microscope has **larger magnification**

> there are 2 types of fungi:

- Yeast - 37 degrees
- mold - *amag/carbo* are favorable in fungi - 25 degrees

degrees

• **Pietro Antonio Micheli**: described 900 species of molds

During the time of Anton to Pietro di daw nila na bacteria nag cacause ng disease

**Cicero and Fracastorius** - fevers (inflammatory response to the infection) might be caused by minute animals (*contagium vivum*).

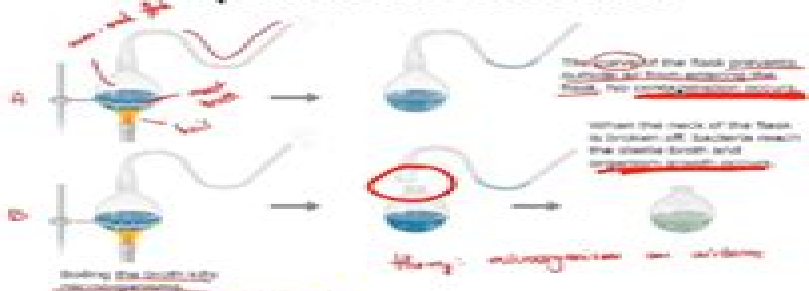
**Spontaneous Generation** "living things arise from nonliving things" Jan Baptist Van Helmont

rat/mice tas lagyan mo ng wheat kernel/rags sa container after 3 weeks meron ng rat/mice

#### Louis Pasteur

• when air is filtered through cotton wool, large numbers of microorganisms are held back.

### Spontaneous Generation



#### John Tyndall

• existence of heat-stable forms of certain bacteria

• removal of which involved the process of repeated heating and rest called **"tyndalization"**

Reservoir:

1. **Human** - if it is normally living in the body - normal flora/normal microbiota > do not cause disease > they need nutrients, carbon (CHO, CHOO), nitrogen, energy (ATP)

2. **Environment** water and soil

3. **Animals**

> Signs and symptoms won't be enough to identify/diagnose the disease we need lab

### INSTRUMENT PROGRESS:

• To progress

- Improvement in **microscopes**
- Development of methods for **culturing microorganisms**

Workflow means step by step procedure to identify the organisms

1. **Specimen collection** > infection sites

2. **Direct microscopic examination** > tignan directly from the specimen

3. **Culture** > we inoculate in culture media and then incubate

4. **Bacterial identification**

> **macroscopic exam** - we looked for growth pattern (**colony**) w/o using microscope; its shape, texture, color, etc.

> **microscopic matter** - characters viewed under microscope; its shape, arrangement

5. **Biochemical test**

#### Robert Hooke (end of 16th century)

- Microscope with 3-500x
- Recognized cellular structure

#### Ferdinand Cohn (1849)

- staining of histological specimens

**Carmine and hematoxylin** > they are vegetable dyes s mabilis mag fade away; pang tissue din to

#### Robert Koch (1877)

> **methylene blue** to stain bacteria - it targets the cell wall of the bacteria and specific to it, up until now we used this

#### Robert Koch (1882)

• staining the **tubercle bacillus/mycobacterium tuberculosis/acid fast bacillus** (impenetrable to stain kasi made up daw ng ↑ fatty acid (mycolic acid) with methylene blue; we still use acid fast staining

- Employing **heat** for the stain to penetrate the waxy envelope

### Morphology:

- 1. coccus (spherical)
- 2. bacillus (rod)
- 3. spirillum (spiral)

coccus is singular

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web marché de Noël 35 du 1<sup>er</sup> au 31 décembre 2023 entrée trio de foie gras canard truffe oie toast et confits ou œuf 63 et velouté de champignons des bois plat la

**foie gras d'oie ou de canard comment choisir passionsanté be** - Sep 10 2021

web 1 terrine de canard 70g 1 terrine d'oie 70g 1 rillettes d'oie 65g 1 rillettes de canard 65g 1 terrine de canard au poivre vert 70g 1 terrine campagnarde truffée 70g 1

**le foie gras de canard ou d'oie utile et pratique** - Feb 13 2022

web le goût le foie gras d'oie d'une couleur rosée a un goût très fin et délicat avec des saveurs subtiles parfois un peu sucrées sa texture est fondante et onctueuse le foie

**oie ou canard quelles différences on vous dit tout** - Nov 12 2021

web foie de canard 96 sel nitrité pour saumure sel de cuisine conservateur e 250 liqueur armagnac épices sucre antioxydant e 301 teneur totale en sel de cuisine 1 2

**foie gras de canard et d'oie le canard gourmand** - Aug 22 2022

web no upcoming broadcast for now magret de canard du lot foie gras le chef étoilé guy martin présente les produits emblématiques du terroir français et propose une recette

**foie gras wikipedia** - Dec 14 2021

web 32 50 labeyrie le raffiné bloc de foie gras de canard avec morceaux avec trancheur pour une découpe facile 190g 57

labeyrie foie gras de canard cru entier éveiné

*achat labeyrie foie gras de canard cru entier éveiné migros* - Jul 09 2021

foie gras d oie le guide du foie gras - Nov 24 2022

web may 7 2013 comparaison foie gras de canard et foie gras d oie saveur du foie gras d oie la plus délicate sa saveur est considérée comme plus fine plus délicate que

**foie gras d oie ou de canard lequel est le meilleur** - Aug 02 2023

web pour avoir la dénomination foie gras le poids minimum d un foie gras de canard est de 300 g 400 g pour un foie d oie néanmoins sur les marchés du sud ouest vous

**foie gras entier de canard mi cuit igp bocal** - Jun 19 2022

web partager au moment des fêtes le foie gras est un ingrédient roi qui a sa place à table mais au moment de l achat il faut prendre une décision l oie ou le canard les deux

foies gras de canard et d oie foie gras gourmet - Dec 26 2022

web foie gras de canard et d oie foie gras de canard des landes nature et piment d espelette chf 34 70 aperçu foie gras de canard et d oie foie gras de canard

**achat labeyrie le classique bloc de foie gras de canard 12** - Jun 07 2021

**foie gras de canard ou d oie foie gras du gers** - Aug 10 2021

quelle est la différence entre le foie gras d oie et de - Oct 04 2023

le principe de base pour obtenir du foie gras est d élever des oies ou des canards puis de les gaver durant la période précédant l abattage en général une douzaine de jours afin d engraisser l animal ce qui permet notamment de faire grossir le foie jusqu au stade de la stéatose hépatique et d obtenir ainsi le foie gras cru alors que l engraissement de l animal est essentiel à la production de foie gras la pratique com

*recette foie gras de canard maison canard soulard* - Jan 15 2022

web le foie gras d oie est plus gros que celui de canard sa forme est aussi plus massive contrairement à ce que l on pourrait penser un foie gras de bonne qualité n est pas

*périgueux canards et oies le marché au gras de retour place* - Oct 24 2022

web chaque étape de la fabrication de nos foies gras est réalisée avec patience grâce à la transmission d'un savoir faire artisanal avec en mémoire le souhait des fondateurs

*foie gras d'oie ou de canard lequel choisir esprit de* - Sep 03 2023

web les meilleurs foies gras de canard et d'oie foie gras de canard entier du sud ouest au torchon mi cuit existe en 2 conditionnements 11 avis en stock à partir de 41 00 lobe

qu'est ce que le foie gras de canard - Feb 25 2023

web 1 day ago l'oie et le canard sous toutes leurs formes reviennent sur les étales du marché au gras à partir du samedi 4 novembre le rendez vous a lieu les mercredis et samedis

*différences entre foie gras de canard et foie gras d'oie cifog* - Mar 17 2022

web à la fin cependant le foie gras de canard est moins cher que le foie gras d'oie une différence de prix qui s'explique aisément par des contraintes et exigences plus

*foie gras wikipédia* - Jul 01 2023

web vous vous êtes déjà demandé la différence entre ces deux produits de qualité associés à la fête mais aussi et surtout à la gastronomie vous avez bien raison car l'un comme

**quelle est la différence entre foie gras de canard et foie gras d'oie** - Jul 21 2022

web zoom sur la production pour bon nombre d'amateurs l'oie est la reine du foie gras et comme toutes les queens celle-ci est rare et représente moins de 2% de la production

**foie gras canard foie gras oie du périgord et spécialités sud** - May 31 2023

web le foie gras est un mets délicieux fabriqué à partir du foie d'un canard ou d'une oie spécialement engraisé ces dernières années le foie gras de canard est devenu un

**la recette de guy martin magret de canard du lot foie gras** - Apr 17 2022

web la viande de canard est également plus grasse que la viande d'oie le foie est aussi différent entre les deux oiseaux le foie d'oie est plus gros et a une teneur en graisse

**entier mi cuit extra comment choisir un bon foie gras** - Sep 22 2022

web moins gras que le canard le foie gras d'oie exsude moins à la cuisson et se prête donc parfaitement aux préparations chaudes telles que les pâtés en croûte les tourtes

calendrier de l'avent maison godard 2023 godard - Apr 05 2021