

# National Doctoral Programme in Informational and Structural Biology

# RHETORICAL SKILLS

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### FROM ANCIENT GREECE AND ROME...























...TO MODERN RHETORIC



# RHETORIC

= the art of effective or persuasive speaking

Abroad...

and in Finland...!

"Rhetoric is the art of moving souls."

Aristotle

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### ARISTOTLE'S (3) TYPES OF RHETORICAL PROOF

### 1. E T H O S = speaker's character and credibility

- How the speaker's character and credibility can influence the audience to consider him/her to be believable, reliable, trustworthy and sincere.
- How the speaker can convince the audience of his/her goodwill ("moral character and competence").
- Ethos is shaped by the overall moral character and history of the speaker: what audience think of his/her character before the speech has even begun.
- · Remember to establish ethos from the start!

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## ARISTOTLE'S 3 TYPES OF RHETORICAL PROOF

### 2. PATHOS = the use of emotional appeals

- How to awaken emotion(s) in the audience to induce them to make the judgment desired.
- How to put the audience into a certain frame of mind.
- Pathos can be created in numerous ways: eg. through metaphor, storytelling or presenting the topic in a way that evokes strong emotions in the audience.
- Use strong emotions when there already is a connection with the audience!

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### ARISTOTLE'S (3) TYPES OF RHETORICAL PROOF

#### 3. L O G O S = the use of reasoning

- How to use (inductive or deductive) reasoning to construct an argument.
- How to perceive the audience through logical arguments and reasoned discourse: "the speech itself proves - or seems to prove".
- Logos appeals include appeals to statistics, logic and objectivity data that are (ostensibly) more difficult to manipulate and harder to argue against.
- Using logical arguments makes the speaker look prepared and knowledgeable to the audience and enhances ethos - trust in the speaker, built through ethos, enhances logos!

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# ONLY (5) STEPS TO EFFECTIVE SPEAKING!

- 1. INVENTIO (& INTELLECTIO)
  - = systematic discovery and search for arguments
- 2. DISPOSITIO = selection and organization of arguments
- 3. ELOCUTIO = mastery of stylistic elements to present arguments
- 4. MEMORIA = learning and recalling the arguments
- 5. PRONUNTATIO (& ACTIO)
  - = delivery of arguments

Marcus Tullius Cicero 106-43 B.C.

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### ONLY (5) STEPS TO STRUCTURAL SPEAKING!

#### 1. INTRODUCTION

(= EXORDIUM)

- introduce your own character to make the audience predisposed to believing you and your arguments
- prepare the audience: "I want to hear more!"

#### 2. STATEMENT OF THE CASE

(= NARRATIO)

- explain the nature of your case
- a narrative account: WHAT has happened/have been done, WHY is the case important/essential, HOW has the case been made of...

#### 3. MAJOR POINT(S) IN THE ARGUMENT

(= PROBATIO)

- offer a series of proofs that confirm and verify the truth of the case
   (PROPOSITIO = thesis, opinion, proposition; CONFIRMATIO = proofs and arguments for propositio)
- make your audience curious, establish discussion, be provocative!

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### ONLY 5 STEPS TO STRUCTURAL SPEAKING!

- 4. REFUTATION OF OPPOSING ARGUMENTS (= REFUTATIO)
- be prepared to refute the argument that could possibly be presented in opposition to your original speech
- "If I was in the audience, what would convince me?"

#### 5. CONCLUSION

(= PERORATIO)

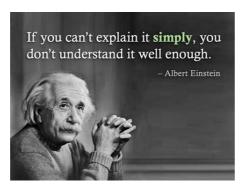
- sum up your arguments, arouse sympathy for yourself and/or your case, appeal to the emotions of your audience or persuade towards action
- the most important part of your speech!

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### RHETORICAL (and other) SKILLS



- 1. STRUCTURE
- 2. LANGUAGE
- 3. VOICE
- 4. OTHER NONVERBAL COMMUNICATION
- 5. FUNCTIONAL METHODS AND MODELS, ACTION
- **6. TECHNICAL EQUIPMENT**

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# RHETORICAL "TOOLS" (1/2)

#### **FIGURES OF SPEECH**

- TROPES like HYPERBOLE, IRONY, SIMILE and METAPHOR may be used to evoke strong feelings, to create a strong impression, to characterize contrast between reality and appearance and to describe the case and attach it to the audience
- to REPEAT is to emphasize the message: say, say, say it in other words
- RHETORICAL QUESTIONS and EXCLAMATIONS can connect or separate the contexts of the speech, arouse interest and emotions in the audience and create cohesion between the speaker and the audience
- FRESH EXPRESSIONS and VIVID LANGUAGE will make the speech more interesting and easier to follow
- HUMOR will provide amusement and can help to remember use carefully!

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## RHETORICAL "TOOLS" (2/2)

#### **VOICE and OTHER NONVERBAL COMMUNICATION**

- pay attention to your VOICE as a whole: VOLUME, RHYTHM, PITCH, INTONATION, STRESS and TONE
- take care of the QUALITY of your VOICE: remember the warm-up!
- try to speak FLUENTLY: avoid extra fillers and tautology
- EYE CONTACT will make your speech more effective, can promote learning and reveal a lot about how your audience feels or thinks about your topic
- FACIAL EXPRESSIONS, GESTURES, BODY MOVEMENTS and POSTURES are an essential part of visual communication (kinesics = "body language")
- be aware of TIME and SPACE: when (and how long!) and where you speak
- remember appropriate CLOTHING and APPEARANCE

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...or what do you think?!

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#### ABOUT RHETORICAL SKILLS AND CHARISMA (in Finnish):

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