

Final Report

Physics of Complex Networks: Structure and Dynamics



UNIVERSITÀ
DEGLI STUDI
DI PADOVA

Areas of physics by complexity



Newton's
Mechanics

Electro-
Magnetism

Special
Relativity

Quantum Mechanics
General Relativity

Quantum
Field Theory

Complexity
Science

Project # X:

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1 | Song-Havlin-Makse self-similar model

Task leader(s): *Franco Aquistapace Tagua*

Structure as¹:

- *A short (max 1 page) explanation of the task, including references. Include mathematical concepts.*
- *Max 2 pages for the whole task (including figures)*
- *It is possible to use appendices for supplementary material, at the end of the report. Max 5 pages per task*

A total of 3 pages + 5 supplementary pages per task

1.1 | Introduction and methods

The Song-Havlin-Makse model aims to...

1.2 | Results and discussion

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Nulla malesuada porttitor diam. Donec felis erat, congue non, volutpat at, tincidunt tristique, libero. Vivamus viverra fermentum felis. Donec nonummy pellentesque ante. Phasellus adipiscing semper elit. Proin fermentum massa ac quam. Sed diam turpis, molestie vitae, placerat a, molestie nec, leo. Maecenas lacinia. Nam ipsum ligula, eleifend at, accumsan nec, suscipit a, ipsum. Morbi blandit ligula feugiat magna. Nunc eleifend consequat lorem. Sed lacinia nulla vitae enim. Pellentesque tincidunt purus vel magna. Integer non enim. Praesent euismod nunc eu purus. Donec bibendum quam in tellus. Nullam cursus pulvinar lectus. Donec et mi. Nam vulputate metus eu enim. Vestibulum pellentesque felis eu massa.

¹Remove this part from the report

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2 | Task title...

Task leader(s): *Author name(s)...*

Structure as¹:

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A total of 3 pages + 5 supplementary pages per task

2.1 | A section...

Reference examples: book [?], article [?], website [?]

2.2 | Another section...

¹Remove this part from the report

3 | Task title...

Task leader(s): *Author name(s)...*

Structure as¹:

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- *Max 2 pages for the whole task (including figures)*
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A total of 3 pages + 5 supplementary pages per task

3.1 | A section...

Reference examples: book [?], article [?], website [?]

3.2 | Another section...

¹Remove this part from the report

4 | Supplementary material

Task leader(s): *Franco Aquistapace Tagua*

4.1 | Song-Havlin-Makse self-similar model

Reference examples: book [?], article [?], website [?]

4.2 | Another section...
