

Proposal next work

Signal and Image Analysis

(or activity 2)

Aura Conci

<http://www.ic.uff.br/~aconci/PISB.html>

Visual Lab - Abril 2022 - Institute of Computing

IC/UFF

Fluminense Federal University



For next Wednesday:

There are 3 (at least) groups (in those ideas) that we must dominate the theoretical basis :

1 - signal (use the frequency domain to get features) ;

(names and they agree)

2 - images on visible spectrum or near it (resolution, registration, preprocessing, wavelets) and

(names and they agree)

3 - medical from complex equipments (from slice to real 3D data before any thing => Fourier slice theorem).

(names and they agree)



Pages of each theme

- Every body page 1 section Introduction ;
- Signals group (pages 2 - 5 , then 7 – 20);
- Image group (pages 5 - 7, then 20 - 21) ;
- Medical image group (pages 5 - 6 , then 12- 16; and 20 – 25) The more important point is the section 1.4.3 for this group;
- Can be sub groups If it is comfortable for you !

You are the boss !

Remember that from now we have the help of **Jordan**

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