**01/18/2019**

Hello Youri,

The easiest option (because you don't have to download anything and there are no issues of OS compatibility) is to use the browser-based editor Overleaf ([https://www.overleaf.com/](https://na01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.overleaf.com%2F&data=02%7C01%7Cyouris%40jlab.org%7Cd9a8dec57bd34c110be708d67d5c32e8%7Cb4d7ee1f4fb34f0690372b5b522042ab%7C1%7C0%7C636834233008419506&sdata=v9mU%2BsoSetk%2BoxI0SzIa4pGElSCcEix6ZBKl3q6TN74%3D&reserved=0)). You'll be prompted to create an account to use the site. The convenience of overleaf is to be able to access it from any computer with an internet connection, and all the saves are created online.

In this email I'm going to include the project that I created for when you, Igor, and myself were working on the UFF fellowship that I applied for at the end of last year. This attachment is contained in a .zip folder. To use overleaf you must upload a .zip folder containing the source .tex file, the images you want to use, etc.

Here is a link about how to upload to overleaf: [https://www.overleaf.com/learn/how-to/Uploading\_a\_project](https://na01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.overleaf.com%2Flearn%2Fhow-to%2FUploading_a_project&data=02%7C01%7Cyouris%40jlab.org%7Cd9a8dec57bd34c110be708d67d5c32e8%7Cb4d7ee1f4fb34f0690372b5b522042ab%7C1%7C0%7C636834233008419506&sdata=f7jIy6wac2Ah6KEWkKrdXmBWR4CH0%2Fzib8%2BgtqOSrhg%3D&reserved=0) If you would like to download an entire project here is another tutorial: [https://www.overleaf.com/learn/how-to/Downloading\_a\_Project](https://na01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.overleaf.com%2Flearn%2Fhow-to%2FDownloading_a_Project&data=02%7C01%7Cyouris%40jlab.org%7Cd9a8dec57bd34c110be708d67d5c32e8%7Cb4d7ee1f4fb34f0690372b5b522042ab%7C1%7C0%7C636834233008419506&sdata=9cdRlcIWV33qU2%2Bn1I72y5YldnNfGjx9AmLf4la5w%2F8%3D&reserved=0)

Our first test to see if you can upload the .zip folder I've sent you, and to run it on overleaf. After you've uploaded the project, you will go to your main menu and see all your projects. Yours will look different than mine, but if you've successfully uploaded the file I've sent you, it should have the project I've outlined in red: Simply click on uff2018 to start editing. You should be taken to the following screen:

On the very left is a column indicating all the files in your latex project. This includes images and your source files. In the middle column is your actual latex code. You will make your edits here. On the left is the pdf generated by your code. Press the recompile button every time you wish to see a change in what you've just written.

Some logistics: not all projects will look the same. The code I've written here has been deliberately formatted to look like a Word document. We can change the format to whatever you'd like, or if there is a preference with regards to article formats. If you've done everything correctly, you should be able to get to the last image that I've sent. I hope that helps.

Now with regards to the two articles: just send me the word files whenever you're comfortable. What I'll do is create .tex files from them with all the associated source/.tex files, images, etc. Since you want to preserve the highlights and comments I will more than likely be using the todonotes package, which can be found here: [https://www.overleaf.com/learn/latex/Questions/Can\_I\_add\_inline\_or\_margin\_comments\_to\_the\_pdf%3F](https://na01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.overleaf.com%2Flearn%2Flatex%2FQuestions%2FCan_I_add_inline_or_margin_comments_to_the_pdf%253F&data=02%7C01%7Cyouris%40jlab.org%7Cd9a8dec57bd34c110be708d67d5c32e8%7Cb4d7ee1f4fb34f0690372b5b522042ab%7C1%7C0%7C636834233008419506&sdata=Om90wSphAJzPap5GpBkjR%2FslSavqTCH0OVcnepukXKE%3D&reserved=0)

I hope that helps, and please let me know if there are any issues.

All the best,

Izzy

**01/25/2019**

Hello Youri,

I have made two versions in latex: one with the highlights of edits as well as the different colored lists/text, and one that is the clean version without any of those colors or lists. When we have to include pictures we can do that with figures. There are a few comments I've left in the version with "notes" in the title. Please use these as you both see fit. If you have difficulty editing the .tex file, I would suggest editing the word doc and then sending me the doc to put into the .tex file (e.g. when we start adding figures). If you were able to successfully upload the .zip that I sent last time to overleaf, then the process will be exactly the same with these. I have also attached pdf versions of both of these, just in case you don't want to open the .tex files yet but want to have a quick look at them.

All the best and enjoy the weekend,

Izzy

**Что я сделал 30-го января?**

1. In the Izzy’s e-mail clicked on the attached ***uff2018.zip*** file.
2. Saved it in the folder IZZY on my desktop
3. Go to:

***https://www.overleaf.com/***

1. Have created my account:

[***youris@jlab.org***](mailto:youris@jlab.org) ***/ Izabella***

1. The system asked for the project to download (.zip file to download)
2. The .zip file from folder IZZY have been chosen and so uploaded to overleaf
3. The program shows all items in the uploaded project.
4. If any already existing project has to be edited etc., than go to

[***https://www.overleaf.com/***](https://www.overleaf.com/)

Program will show all my projects that are in the system.

1. If a new project has to be started, than choose “New Project” and upload it, i.e. use the corresponding .zip file.
2. If the output .pdf file needs to be saved than
3. click on “Download PDF”
4. save it

The system will save automatically the .pdf file in the directory from where the source .zip file was uploaded to overleaf.

1. If you GOOGLE **“overleaf login”** or **“overleaf project”** you will be automatically routed on your page in overleaf.

**QUESTIONS:**

1. How to create a .zip file to be uploaded to overleaf?
2. Does the uploaded .zip file look like shown by overleaf on the left?
3. How to include new pictures into the already exiting .zip file?
4. What if .pdf file (or .tex file)is uploaded to overleaf ?