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Overview

Effective January 25, 2022, all Key Personnel must electronically sign their respective Other Support form as a PDF prior to submission (NIH <u>NOT-21-073</u>). More information about this requirement can be found at <u>NIH's Other Support FAQ</u>.

The PI must include the following certification with their electronic signature: "I, PD/PI or other senior/key personnel, certify that the statements herein are true, complete and accurate to the best of my knowledge, and accept the obligation to comply with Public Health Services terms and conditions if a grant is awarded as a result of this application. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties." A sample of the proper format of NIH Other Support Forms can be found here: https://grants.nih.gov/sites/default/files/other-support-sample-7-20-2021.docx

Types of Signatures

"Wet" or "Typed" signatures are <u>not allowed</u>. NIH will return documents signed this way. Documents must be signed with an electronic signature (ex. DocuSign, Adobe).

Unallowable signature samples:

John Smith

Allowable signature samples:

John Smith Digitally signed by John Smith Date: 2022.04.20 14:19:19 -04'00'

DocuSigned by:





Creating and Applying a Digital Signature Certificate within Adobe

1) Open a PDF, click "Tools" tab and click on the "Certificates" tool.



2) Click "Digitally Sign" from toolbar. A window will open with instructions on where to place your signature.

| Home Tools Digital ID instructio × | |
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| Certificates | 🤣 Digitally Sign 🚺 Time Stamp 🤣 Validate All Signatures 🤹 Certify (Visible Signature) 👰 Certify (Invisible Signature) |
| | |

3) Add a signature box to the PDF as you would with adding a text box. Click where you want to sign and drag down and out to create the signature box. Please note if you already have a digital signature in Adobe, it will immediately pop up and ask if you want to insert it.







 If you do not have a digital ID, you will be asked to create one. Select "A new digital ID I want to create now". Click "Next."

5) A box will appear to note where to store self-signed digital ID. Use first option. Click "Next."

6) Fill out the information needed in the box that appears. Click "Next"



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| - | New PKCS#12 dia | to store your se ital ID file | f-signed dig | fül lati | | | - | | | | |
| | Creates a new pa | soword protecte | d digital ID t | lie that use | s the standa | ed PRCS#121 | ormat. This |) | | | |
| - | including major | web browsers. P | NCS#12 files | have a .pts | or p12 file | extension. | ~ | - | | | |
| 0 | Windows Contriling | te Store | | | | | | | | | |
| | Tour digital ID wi to other Window | is be stored in this applications. T | he digital ID | will be pro | store where tected by yo | it will also be our Windows | login. | | | | |
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| Enter unus identita inform | ation to be used a been expection the cell closed certificate | | | |
|----------------------------|---|---|--|--|
| Name (e.o. John Smith) | | _ | | |
| Organizational Unit: | Office of Research Affairs | | | |
| Organization Name: | Pennsylvania State University, College of Medicine | | | |
| [mail Address: | | - | | |
| Country/Region: | US - UNITED STATES | Y | | |
| Key Algorithm: | 2048-bit RSA | ~ | | |
| Use digital ID for: | Digital Signatures and Data Encryption | ~ | | |
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7) Create a password for your digital ID, leave file location as it appears, which is a Default setting. Click "Finish."

| file using the Security Se | tings dialog. | | | |
|----------------------------|---------------------------|------|--------|--|
| her1\AppData\Roaming\ | Adobe\Acrobat\DC\Security | hx . | Browse | |
| Password: | | | | |
| | Not Pated | | | |
| Confirm Password: | Hot Nated | | | |
| | | | | |

8) Congratulations! You created your digital ID. You may now electronically sign PDF's.

Resources

YouTube Video on Creating and Applying a Digital Signature Certificate within Adobe <u>https://www.youtube.com/watch?v=z8lSCq6TX7o</u>

