



APEC2025

March 16-20

ATLANTA, GA

APEC2025 Author Information Session

Jin Wang, Program Chair

The Ohio State University, wang.1248@osu.edu

Dhaval Dalal, Assistant Program Chair

ACP Technologies, dhaval@acptek.com

Tuesday, November 12, 2024



APEC2025

APEC Content Management Team

- Nate Knauer
 - Catalina DeMassi
 - Katia McKennon
 - Rebecca Armely
-
- For questions: speakers@apec-conf.org

Agenda

- Final paper preparation
- Final paper submission
- Presentation/poster preparation
- Presentation/poster submission

Paper Specifications

- MANDATORY: USE [IEEE PDF EXPRESS](#) to ensure your PDF is Xplore compliant.
- Paper Length: Maximum 8 pages, including figures, tables & references. Authors will be charged \$100 per additional page over the 8 page limit.
- Paper Size: US Letter (8.5" x 11")
- Fonts: Embed ALL fonts in your PDF file. No Type 3 fonts allowed.
- File Format: Adobe PDF (.pdf)
- Allowed File Size: 5 MB
- Do NOT page number your paper
- Do NOT apply security settings to your PDF file.

Authors are strongly encouraged to limit their papers to six pages, including all figures and references.

Excessive Self-Citation

Self-citation occurs when authors excessively reference their own papers in their work. It can also arise when an author repeatedly cites the work of another author, which is known as redundant citation or repeated authors in the reference section.

APEC may reject the full paper or request revision if self-citation rate is higher than 30%.

Plagiarism Check

Epaper (final paper submission site) will generate **Cross Check** scores for all papers automatically.

Papers with high Cross Check scores will be asked to revise and resubmit. All authors will have one week to respond to the revise request.

	Cross Check
	77%
Ancillary	15%
g in A Wide	12%
	11%
	No Upload
ITS	13%
alleled SiC	6%

iThenticate

2001.pdf

BY TWEHNER@EPAPERS.ORG

Quoted Included

Bibliography Excluded

71%

SIMILAR

Match Overview

1

Internet 659 words

crawled on 18-Jul-2022

doczz.net

26%

2

Crossref 598 words

Chamira U. S. Edussooriya, Len T. Bruton, Panajotis Agathoklis. "A novel 5-D depth-velocity filter for enhancing noi...

23%

3

Crossref 100 words

Chamira U. S. Edussooriya, Chamith Wijenayake, Len T. Bruton, Panajotis Agathoklis. "Multidimensional spatio-tempo

4%

4

Crossref 73 words

Chamira U. S. Edussooriya, Len T. Bruton, Panajotis Agathoklis. "Enhancing Moving Objects in light field videos using

3%

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Internet 64 words

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Tips to avoid high Cross Check scores

- Do NOT copy and paste material from earlier publications including your own publications.
- Cite your own paper(s) if some of the material are from your earlier conference or journal papers.

Agenda

- Final paper preparation
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First Step: Fill the Paper Summary Form

Log Out

Author Home Page

Update Password

Update User Profile

Author Info

Paper Status

Author Help:

Copyright form

powered by

papers

APEC2025

TECHNICAL SESSION SUBMISSIONS

Submission Procedure:

1. Carefully read the [Instructions for Authors](#) to ensure that your submission meets the guidelines.

2. Prepare a file of your paper in the proper format (listed below).

MANDATORY: USE IEEE PDF EXPRESS to ensure your PDF is Xplore compliant.

Use our [templates](#) to meet formatting requirements below. Your paper must comply with the following specifications:

• PDF file MUST be IEEE Xplore compliant

• Paper Length: Maximum 8 pages, including figures, tables & references. **Authors will be charged \$100 per additional page over the 8 page limit.**

• Paper Size: US Letter (8.5" x 11")

• Fonts: Embed ALL fonts in your PDF file. No Type 3 fonts allowed.

• File Format: Adobe PDF (.pdf)

• Allowed File Size: 5 MB

• Do NOT page number your paper

• Do NOT apply security settings to your PDF file.

• **Note: Deviations from the above paper specifications could result in removal of your accepted paper from the proceedings.**

3. Do NOT use all uppercase when filling in the form.

4. Make sure to list **ALL** authors on the submission form.






5. If you have changed your title or author list, click the **Edit Icon** (under your paper ID) and update your submission form.

IMPORTANT: If you wish to update your uploaded file, do NOT create a new submission.

Use the UPDATE button below to update the existing one.

Welcome, [REDACTED]

You are logged in as a Submitting Author. You currently have 1 submission.

Paper Id	Initial Submission	Final Submission	Copyright Received	Reg Paid	Final Decision	Session Code	Title/Author(s)
2760 	 	Registration Required			Accept Poster	D08	[REDACTED]

Author Questions:

Some edits may no longer be allowed.

*Reference count

Total items listed in the reference section including papers, books, online links, etc.

*Author reference count

How many items in the reference section are authored or co-authored by the authors of this paper?

*Group reference count

If you have cited multiple items from a specific research group, how many items from that group have you cited

*Name of person presenting this work

(NAME ONLY)

Second Step: Registration

Log Out

Author Home Page

Update Password

Update User Profile

Author Info

Paper Status

Author Help:

Copyright form

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2760		Registration Required			Accept Poster	D08	[REDACTED]

Log Out

Author Home Page

Update Password

Update User Profile

Author Info

Paper Status

Author Help:

Copyright form

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MANDATORY: USE IEEE PDF EXPRESS to ensure your PDF is Xplore compliant.

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Use the UPDATE button below to update the existing one.

Welcome, [REDACTED]

You are logged in as a Submitting Author. You currently have 1 submission.

Paper Id	Initial Submission	Final Submission	Copyright Received	Reg Paid	Final Decision	Session Code	Title/Author(s)
2760		<div>Upload</div>			Accept Poster	D08	[REDACTED]

Enter the 4-digit upload code from the registration confirmation email.

Third Step

Upload the PDF version of the paper

Fourth Step

Sign the Copyright Form

IMPORTANT: If you wish to update your uploaded file, do NOT create a new submission. Use the UPDATE button below to update the existing one.

Welcome, [redacted]

You are logged in as a Submitting Author. You currently have 1 submission.

Paper Id	Initial Submission	Final Submission	Copyright Received	Reg Paid	Final Decision	Session Code	Title / Author(s)
2760		Update			Accept Poster	D08	[redacted]

You can update the PDF file as many times as needed before the submission site closes.

Agenda

- Final paper preparation
- Final paper submission
- **Presentation/poster preparation**
- Presentation/poster submission



APEC 2025



Atlanta, GA

March 16-20

Georgia World Congress Center

Title of Presentation

Authors' Names and Affiliations
(Optional: Contact Information)

Place your logo here

Presentation Number (ex. TS01.1 from APEC Program)

Presentation Guidelines

- Total duration of presentation is 20 minutes, 15 minutes for presentation and 5 minutes for Q&A.
- Limit your presentation to 20 slides and **20MB**.
- There are no additional logos and borders allowed except for the title page.*
- The presentation must not have 'Confidential' or 'Proprietary' tags.

*Not mandatory

Presentation Guidelines: Format

- File format must be MS pptx or Adobe pdf for presentation and pdf only for downloadable proceedings.
 - Authors must submit an Adobe version of their presentation file which is verified for conversion accuracy (pptx → pdf).
- Slide size must be 16:9 and follow this pptx template.
- The footer on the:
 - title slide must include Presentation Number & Slide Number (#).
 - other slides must only include the slide #.

Presentation **Guidelines**: Color

- No background color or pattern may be used.
All slides must have a white background.
- Schematics, graphs, illustrations or pictures may use color.
- Avoid using light colors that are not clear on a white background.
- All text should be in black*.

*Not mandatory

Presentation Guidelines: Font Sizes

Recommended minimum Arial font sizes

Titles: 32

Sub-Titles: 28

- **Major Bullets: 24**
 - **Indented Bullets: 20**

Text on graphs, figures,...: 18

APEC 2025

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Authors' Names and Affiliations
(Optional: Contact Information)

Poster Board and Poster(s)

- Display board is 4 feet high and 6 feet wide
- You can bring one single poster or multiple smaller posters. Possible configurations include:
 - one single large poster, 48 inch (wide or height) by 36 inch (wide or height)
 - one mid-size poster with multiple smaller posters
 - multiple small posters
- If multiple small posters are used for one paper, the minimum size of each small poster is 18 inches (wide or high) by 24 inches (high or wide)
- Do **NOT** just print out the paper in letter sizes and stick pages onto the poster board.

There is Also Room for a Subtitle (60pt Arial)

Underlined Presenter, Author Two, and Author Three (54pt Arial)

Problem Statement (Heading 44pt Arial)

- Identify the problem being solved and provide the right context.
- Use at least 28pt Arial for this.
- All text should be in black. (Not mandatory)
- Please submit your poster as a PDF file and verify it for conversion accuracy (pptx → pdf).
- There must be No “Confidential” or “Proprietary” tags.
- You can modify the height of each section in the box as needed.
- You can also create subsections (size at least **36pt Arial, bold**) if needed.
- Use graphics (figures, tables, waveforms, block diagrams, schematics, flow charts, equations, algorithms etc.) extensively to convey your work – they are more likely to grab attention than words.
- When using words for description, bulleted or numbered lists are preferable to long paragraphs.
- Spell out acronyms, abbreviations, and symbols the first time they are used.

Previous Work (Heading 44pt Arial)

- Text describing the previous/existing approaches to solve the problem.
- Use at least 28pt Arial for this.

Rules for best images:

- Diagrams/schematics/waveforms should have a **WHITE** background.
- Annotation text should be clearly visible.
- Quality should be high (e.g. do not use snipping tool screen grabs, low quality JPEGs, etc.).
- Sensible use of color to enhance the information content, remember pale colors are difficult to see.

Your Solution (Heading 44pt Arial)

- Describe the novelty of your approach using graphics, equations and bullets as appropriate.
- Use at least 28pt Arial for this.

Results 1 (Heading 44pt Arial)

- These may be simulation/analytical results.
- Use at least 28pt Arial for this.

Results 2 (Heading 44pt Arial)

- These may be experimental or higher-level results (or a continuation of Results 1 section).
- Use at least 28pt Arial for this.

Summary/Next Steps/References (Heading 44pt Arial).

- Include key takeaways from your work.
- Include possible future research.
- Include a few key references. (These can be a subset of the references included in your paper).
- Use at least 28pt Arial for this.

Agenda

- Final paper preparation
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Roles - “Presenter” (Lecture or Dialogue)

Presenters are responsible to check/update their Personal information and upload the presentation file.

- Profile
- Biography
- Photo
- Upload Presentation Slides (Lecture)
- Upload PDF of Presentation (Lecture)
- Upload a PDF of the Poster (Dialogue)

Roles - “Co-Author”

Co-Authors are responsible to check/update their Personal information

- Profile
- Biography
- Photo

If you think you have been assigned the wrong “role” – enter a change request using the Change Request Form in the Task List Page

The banner features a dark green background with glowing green circuit traces. On the right side, there is a vertical strip with a blue wireframe grid pattern.

APEC2025

March 16-20

ATLANTA, GA

Speaker Portal

APEC2025

Speaker Portal

The Speaker Portal is different than the Technical Session Submission Portal

- Reviews occurred in the **Submission Portal**
- Final Manuscripts will be uploaded to the **Submission Portal (Nov 19)**
- Photos, Bios, and Profiles will be collected in the **Speaker Portal**
- Presentation slide decks will be uploaded to the **Speaker Portal**
- PDF of Dialogue Poster files will be uploaded to the **Speaker Portal**

Submission Portal

- Platform: Epaper
- Digest Submissions
- Reviews
- Assignment to Sessions
- Final Paper Upload (Nov. 19)

Speaker Portal

- Platform: Cadmium
- Upload Photos, Bios, Profiles
- Upload Presentation Files
 - Slides
 - PDF version of Slides
 - PDF version of Dialogue Poster file

Important Dates:


- **Tuesday, November 12, 2024: Launch Speaker Portal Tasks**
- **Tuesday, November 19, 2024: Final Manuscript Due**
- **Friday, January 10, 2025: Profile, Biography, and Photo Tasks Due**
- **Monday, January 13, 2024: Early Bird Registration Closes**
- **Friday, February 14, 2025: Presentation Slides Due (PowerPoint)**
- **Friday, February 14, 2025: PDF of Presentation Slides Due**
- **Friday, February 14, 2025: Digital version of Poster Due (Dialogue)**

Invitation Email

speakers@apex-conf.org
To: Nate Knauer

Reply Reply all Forward

Mon 11/11/2024 10:48 AM



Dear Dakota [REDACTED]

This email is your invitation to the Speaker Portal for APEC 2025. You are receiving this email because you are a Technical Lecture Session Presenter. Please read this email in its entirety. Then login to the portal with your credentials below to complete all necessary tasks.

Presentation Information:

Session Number: T12.9
Title: Small-Signal Modeling and Damping Design of Unfolding-Based Single Stage AC-DC Converter Using the Extra Element Theorem
Session: Control of Power Electronic Converters II
Date: Wednesday March 19, 2025
Time: 11:40 AM – 12:00 PM ET
Your Role: Technical Lecture Presenter

Presenter Portal Login Credentials:

APEC 2025 Site:
URL: [\[REDACTED\]](#)
Username: [\[REDACTED\]](#)
Password (Access Key): [\[REDACTED\]](#)

Links and Materials

- Presenter Resource Page - Visit the [Technical Session Presenter Information](#) page for crucial presenter information, deadlines, FAQs, PowerPoint templates, instructions and more.
- [APEC 2025 Registration](#) - Early Bird Registration will end **January 13, 2025**. Presenters are responsible for registration fees.
- Presentation Slide Templates:
 - Click [HERE](#) for the **Technical Lecture** PowerPoint Template.

} Name and Role

} Presentation Information

} Login Information and Link

APEC2025

Invitation Email (cont'd)

Links and Materials

- Presenter Resource Page - Visit the [Technical Session Presenter Information](#) page for crucial presenter information, deadlines, FAQs, PowerPoint templates, instructions and more.
- [APEC 2025 Registration](#) - Early Bird Registration will end **January 13, 2025**. Presenters are responsible for registration fees.
- Presentation Slide Templates:
 - Click [HERE](#) for the **Technical Lecture** PowerPoint Template.
- [APEC 2025 Facebook Page](#) - Like/follow us on Facebook!
- [APEC 2025 X Page](#) - Follow us on X!
- [APEC 2025 LinkedIn Page](#) - Join our LinkedIn community!
- **#APEC2025** - Official event hashtag to use when sharing APEC 2025 with your colleagues on social media.

Resources

Important Dates

**If you have not already, please apply for a VISA as soon as possible subject to your travel requirements. More VISA information can be found [here](#).*

**Presenters MUST be registered. Click [here](#) to register.*

November 12, 2024: Technical Session Presenter webinar - [Click Here for Webinar Zoom Link](#).

November 19, 2024: Final paper manuscript due in the Technical Session Submission Portal.

January 10, 2025: Complete the Profile, Biography, and Photo tasks.

January 13, 2025: Early Bird registration ends

February 14, 2025: Upload your PowerPoint presentation (presenters).

February 14, 2025: Upload a PDF version of your final PowerPoint slides for the event proceedings.

It is critical for you to meet all stated deadlines. We look forward to seeing you at APEC 2025!

Sincerely,

APEC Education Team

<https://apec-conf.org/> | speakers@apec-conf.org

Dates



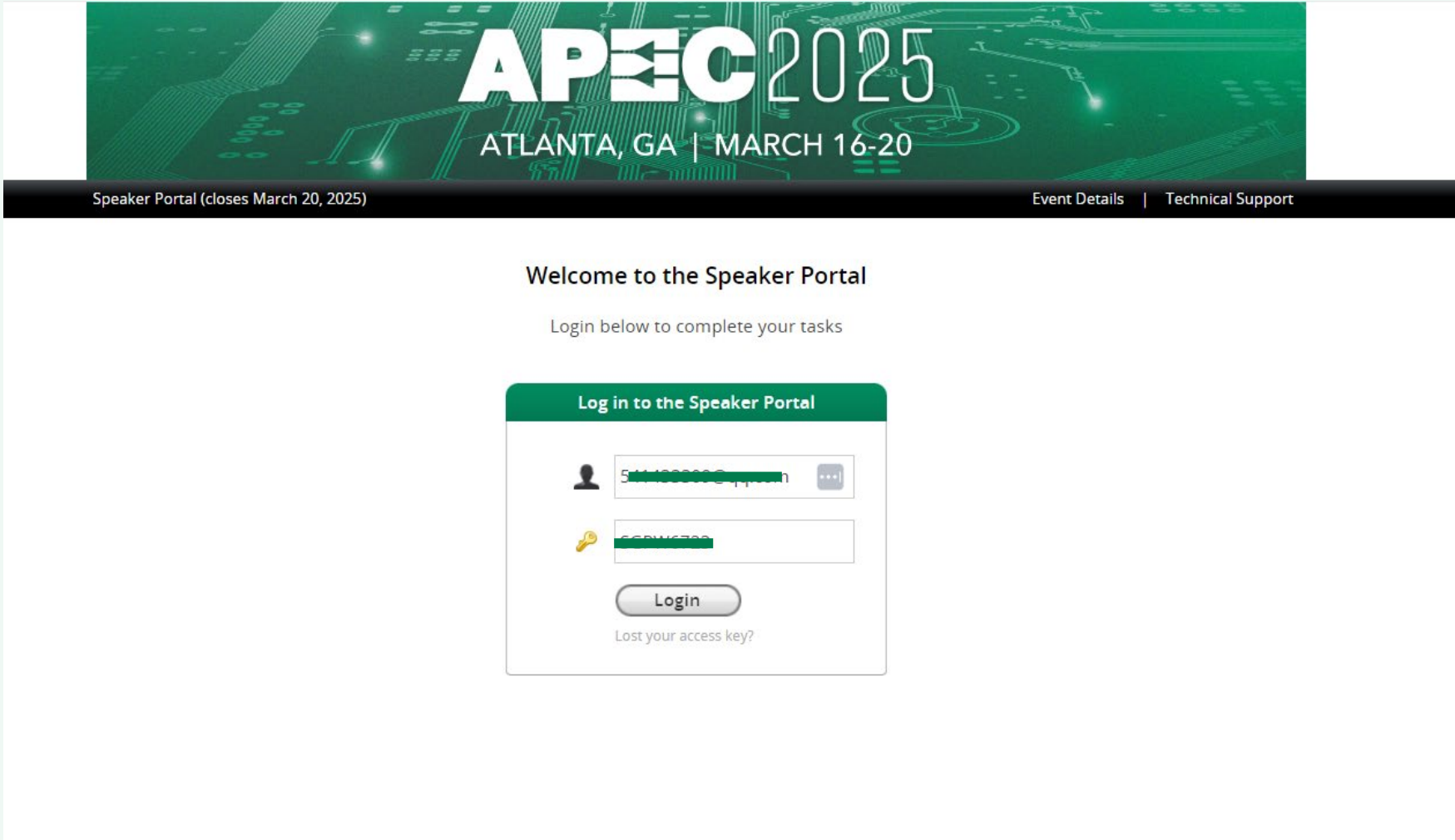
Reply



Forward

APEC2025

Speaker Portal Login Screen



Privacy Notice



Privacy Notice

ADMIN MODE: You can continue without affecting your data.

SPECIAL NOTE: Since you are an administrator, you can manage the privacy notice for all users.

Please carefully read the text below and then indicate your consent.



Summary

We are collecting your personal data on the APEC 2025 submission, review, selection, and scheduling platform. We may share your information with our membership and 3rd party analytics providers.

that you notify us that you no longer wish to receive this information.

5. What are your rights?

Should you believe that any personal data we hold on you is incorrect or incomplete, you have the ability to request to see this information, rectify it or have it deleted, by contacting the Controller.




Consent

☐ I have reviewed the privacy notice above and consent to the processing of my data. I am aware and I was informed that I may withdraw my consent at any time by contacting the Data Controller.


Enter your e-signature




Please type your full name on the line above.

Task List Page



Speaker Portal | Log OutTask Progress (0%) | Event Details | Technical Support


EVENT INFORMATION

 **Dates:** Mar 16 – 20, 2025 (Sun — Thu)
 **Location:**
Georgia World Congress Center
Atlanta, Georgia
 **More Information:** [Website](#)
 [Contact the Event Organizer](#)


YOUR INFORMATION


 **YOUR INFORMATION** (0 Logins)
 [View / Edit Your Profile](#)


FEEDBACK

 We always welcome feedback and want to hear what you like and your suggestions. [Give Feedback Now](#)


TASKS (you have 5 left to complete out of a total 5 assigned tasks)

 [Verify Your Profile Information](#) (task is due Friday, January 10, 2025)

 [Update Your Biography](#) (task is due Friday, January 10, 2025)

 [Upload Your Photograph](#) (task is due Friday, January 10, 2025)

 [Upload Presentation Slides](#) (task is due Friday, February 14, 2025)

 [Upload a PDF of Your Presentation Slides](#) (task is due Friday, February 14, 2025)

} Tasks

For Presenter Change Requests, use the [Change Request Form](#)

} Change Request Form

PRESENTATION DATA

APEC2025

Technical Lecture Task List

TASKS (you have 5 left to complete out of a total 5 assigned tasks)



✗ [Verify Your Profile Information](#) (task is due Friday, January 10, 2025)

✗ [Update Your Biography](#) (task is due Friday, January 10, 2025)

✗ [Upload Your Photograph](#) (task is due Friday, January 10, 2025)

✗ [Upload Presentation Slides](#) (task is due Friday, February 14, 2025)

✗ [Upload a PDF of Your Presentation Slides](#) (task is due Friday, February 14, 2025)

} Personal Profile Tasks

← .pptx

← .pdf

Technical Dialogue Task List

TASKS (you have 4 left to complete out of a total 4 assigned tasks)



- ✗ [Verify Your Profile Information](#) (task is due Friday, January 10, 2025)
- ✗ [Update Your Biography](#) (task is due Thursday, December 5, 2024)
- ✗ [Upload Your Photograph](#) (task is due Thursday, December 5, 2024)
- ✗ [Upload a PDF of Your Poster](#) (task is due Friday, February 14, 2025)

} Personal Profile Tasks
← .pdf

Technical Lecture Task List

TASKS (you have 5 left to complete out of a total 5 assigned tasks)



✖ [Verify Your Profile Information](#) (task is due Friday, January 10, 2025)

✖ [Update Your Biography](#) (task is due Friday, January 10, 2025)

✖ [Upload Your Photograph](#) (task is due Friday, January 10, 2025)

} **Personal Profile Tasks**

✖ [Upload Presentation Slides](#) (task is due Friday, February 14, 2025)


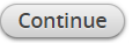
✖ [Upload a PDF of Your Presentation Slides](#) (task is due Friday, February 14, 2025)

Profile Task


ATLANTA, GA | MARCH 16-20

Task List | Log Out

Event Details | Technical Support

 **VERIFY YOUR PROFILE INFORMATION**
(task is due Friday, January 10, 2025) 

ADMIN MODE: Check this box to disable task achievements when you submit data on this page. ☐ Disable Achievements

 Please verify that your information is complete, accurate, and spelled correctly.

Personal Details (as it will appear on program materials)

Mailing Address

Prefix

First Name *

Middle Initial

Last Name *

Suffix

Pronouns ☐ he/him/his
☐ she/her/hers
☐ they/them/theirs
☐ Self-describe:

Address Line 1

Address Line 2

Address Line 3

City

State / Province

Zip / Postal Code

Country


Contact Details

Office Phone

Cell Phone

Fax

Email *

 **Email Address for Attendee Questions**
You can share an email address with attendees so they can send you questions directly. This can be different to the email you use for this system, and no email address will be shared if you leave this field blank.

A red asterisk* indicates a required field

- First Name
- Last Name
- Email
- Position/Job Title
- Organization

Biography Task (300 words maximum)




Please update your biography below. Include your name, credentials, title, and affiliation in the first sentence.

0 words (300 max)


0 characters

Continue


Upload Your Photograph




[Task List](#) | [Log Out](#)[Event Details](#) | [Technical Support](#)




UPLOAD YOUR PHOTOGRAPH
(task is due Thursday, December 5, 2024)

[Submit Photo](#) 

ADMIN MODE: Check this box to disable limitations on the photo file size or dimensions☐ Bypass photo requirements



Please upload a digital image (a high-resolution, professionally produced portrait, if possible) to use in marketing materials for APEC 2025. Your image needs to be larger than 100 Kb.
Your image needs to be one of the following types: ".jpg, .png."




Speaker Photo
[Choose File](#) No file chosen
By uploading a photo of yourself, you certify that you have the right to distribute the image and you release it for use on the program materials for the event.

[Submit Photo](#)

**100 Kb file size
minimum to ensure
photo quality**

Technical Lecture Task List


TASKS (you have 5 left to complete out of a total 5 assigned tasks) 

- ✗ [Verify Your Profile Information](#) (task is due Friday, January 10, 2025)
- ✗ [Update Your Biography](#) (task is due Friday, January 10, 2025)
- ✗ [Upload Your Photograph](#) (task is due Friday, January 10, 2025)
- ✗ [Upload Presentation Slides](#) (task is due Friday, February 14, 2025) ← **.pptx**
- ✗ [Upload a PDF of Your Presentation Slides](#) (task is due Friday, February 14, 2025) ← **.pdf**

The same slides are uploaded to both of these tasks

- One file is a PowerPoint (.pptx)
- One file is a PDF (.pdf)


An Upload Required for Each Title

**APEC 2025**
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[Task List](#) | [Log Out](#) |

Task Progress (0%)

 | [Event Details](#) | [Technical Support](#)



UPLOAD A PDF OF YOUR POSTER

(task is due Friday, February 14, 2025)

Please convert your Technical Dialogue poster file to **PDF** and upload here below. This version of your file will be made available to APEC attendees in the pre-event presentation file download.

[Technical Dialogue Template](#)

Please click on each presentation title in order to upload for each presentation.

Technical Dialogue
Session: AC-DC Converters II
[A 5-Level Diode Clamping Flying Capacitor Totem-Pole PFC with Simple Pre-Charge Characteristic](#)
Thursday, March 20, 2025
11:30 AM - 1:30 PM

Technical Dialogue Presenter:
Yanqing Wu – College of Electrical Engineering, Zhejiang University
Co-Author: Shiyu Zhu – Zhejiang University
Co-Author: Zhenhai Zhu – Fuzhou University
Co-Author: Xinke Wu, PhD – Professor, College of Electrical Engineering, Zhejiang University


Technical Dialogue
Session: AC-DC Converters II
[Protection Strategy for Flying Capacitor Totem-Pole PFC Under the AC Drop Transient](#)
Thursday, March 20, 2025
11:30 AM - 1:30 PM

Technical Dialogue Presenter:
Yanqing Wu – College of Electrical Engineering, Zhejiang University
Co-Author: Minghui Chen – Zhejiang University

Click on each
title to upload


Click on each
title to upload

Upload Presentation Slides Task




ATLANTA, GA | MARCH 16-20

[Task List](#) | [Log Out](#) | [Task Progress \(0%\)](#) | [Event Details](#) | [Technical Support](#)




UPLOAD PRESENTATION SLIDES

(task is due Friday, February 14, 2025)



Technical Lecture

Track: GaN and SiC Devices and Modules
Technical Lecture Session
Session: (T04) GaN Power Devices (8:30 AM – 12:00 PM)
Tuesday, March 18, 2025
8:50 AM – 9:10 AM
(T04.2) Modeling and Characterization of Current and Future 1.2 kV Wide Bandgap Semiconductor-Based MOSFETs
Sushanta Gautam – Electrical Engineering and Computer Science Department, The University of T...
Samuel Kwabena Atwimah – The University of Toledo
Austin Michael Szczublewski – The University of Toledo
William Collings – University of Toledo
Tolen Michael Nelson – The University of Toledo
Daniel Georgiev – University of Toledo
Raghav Khanna – Assistant Professor and Program Director, University of Toledo



Please upload your Power Point Slide Deck. The file must be in .ppt or .pptx file format. Please use the appropriate template and file-naming convention (see below).

Presentation Templates:

- [Industry Sessions](#)
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APEC2025

Atlanta, GA
March 16-20
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Technical Dialogue

Track: Single-Phase and Three-Phase Input

Technical Dialogue Session

Session: (D01) AC-DC Converters II (11:30 AM – 1:30 PM)

Thursday, March 20, 2025

11:30 AM – 1:30 PM

(D01.7) A 5-Level Diode Clamping Flying Capacitor Totem-Pole PFC with Simple Pre-Charge Characteristic

Yanqing Wu – College of Electrical Engineering, Zhejiang University

Shiyu Zhu – Zhejiang University

Zhenhai Zhu – Fuzhou University

Xinke Wu, PhD – Professor, College of Electrical Engineering, Zhejiang University



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There is Also Room for a Subtitle (60pt Arial)

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Problem Statement (Heading 44pt Arial)

- Identify the problem being solved and provide the right context.
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- All text should be in black.
- The format of the poster must be landscape and follow this Microsoft PowerPoint Template.
- Please submit your poster as a PDF file and verify it for conversion accuracy (pptx → pdf).
- There must be No "Confidential" or "Proprietary" tags.
- You can modify the height of each section in the box as needed.
- You can also create subsections (size at least **36pt Arial, bold**) if needed.
- Please do not change the width, height, or location of any of the three boxes in this template.
- Use graphics (figures, tables, waveforms, block diagrams, schematics, flow charts, equations, algorithms etc.) extensively to convey your work – they are more likely to grab attention than words.
- When using words for description, bulleted or numbered lists are preferable to long paragraphs.
- Spell out acronyms, abbreviations, and symbols the first time they are used.

Your Solution (Heading 44pt Arial)

- Describe the novelty of your approach using graphics, equations and bullets as appropriate.
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Results 2 (Heading 44pt Arial)

- These may be experimental or higher-level results (or a continuation of Results 1 section).
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Previous Work (Heading 44pt Arial)

- Text describing the previous/existing approaches to solve the problem.
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Rules for best images:

- Diagrams/schematics/waveforms should have a **WHITE** background.
- Annotation text should be clearly visible.
- Quality should be high (e.g. do not use snipping tool screen grabs, low quality JPEGs, etc.).
- Sensible use of color to enhance the information content, remember pale colors are difficult to see.

Results 1 (Heading 44pt Arial)

- These may be simulation/analytical results.
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Summary/Next Steps/References (Heading 44pt Arial)

- Include key takeaways from your work.
- Include possible future research.
- Include a few key references. (These can be a subset of the references included in your paper).
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March 16-20

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