



2nd International Conference and Expo on 3D Printing and Additive Manufacturing

March 21-23, 2024 | Florence, Italy

https://www.pagesconferences.com/2024/printing-manufacturing_

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About 3DPAM2024

Pages Conferences is delighted to invite you to its 2nd International Summit on 2nd International Conference and Expo on 3D Printing and Additive Manufacturing (3DPAM2024), to be held from March 21-23, 2024 in Florence, Italy. In November 2022, the 3DPAM 2022 conference took place in Valencia with a fantastic line-up of speakers. It is planned to hold the interactive virtual meeting on October 30th, 2023.

A major focus of this year's event will be the discussion of the latest advancements in additive manufacturing and 3D printing with the participation of 3D printer manufacturers, industrialists, additive manufacturers and experts from around the world. Come and participate in a day of learning, networking, and sharing of knowledge.

A wide range of speakers and panel discussions will provide insights into the most pressing issues in the fields of 3D Printing and additive manufacturing.

We hope that 3DPAM2024 will provide an international forum for interacting with researchers from around the globe, establishing new contacts and establishing new collaborations.

The opportunity to attend our webinar in October and the conference in Florence in March is available to you.

We are looking forward to seeing you at 3DPAM2024 in Florence, Italy

Prof. Dr. Shi-chune Yao, Carnegie Mellon University, USA

Prof. Vlase Sorin, University of Brasov, Romania

Prof. Dr. Eng. Ioan Száva, University of Brasov, Romania

Prof. Dr. Geoffrey Mitchell, Vice-Director CDRSP, Polytechnic Institute of Leiria, Portugal

Prof. Dr. Matteo Benedetti, University of Trento, Italy

Prof. Dr. Tatjana Burzanović, Dean, University of Donja Gorica, Balkans

Prof. Dr. R.M. Chandima Ratnayake, University of Stavanger, NORWAY

Dr. Manoj K. Patel, CSIR-Central Scientific Instruments Organisation, India

Dr. Michele Palermo, University of Bologna, Italy

Dr. Abdollah Saboori, Politecnico di Torino, Italy

Dr. Sam H.-Y. HSU, University of Florida, USA

Dr. Qi Liu, University of Strathclyde, UK

Dr. Ruben Pereira, University of Porto, Portugal

Dr. João Pedro Oliveira, NOVA, Portugal

Ana Beatriz Lopez, EWF, Portugal

Highlights



Conference Chair

Prof. Dr. Geoffrey Mitchell

Vice-Director CDRSP, Polytechnic Institute of Leiria, Portugal

Title of Talk:

Digitalisation of Material Science – Advancing Additive Manufacturing



Workshop Chair

Prof. Dr. Dieter Schuöcker

Vienna University of Technology, Austria

Title of Talk:

Theoretical Description of 3D Printing of Metals with Lasers

Workshop On:

High power lasers in 3D printing (60 min)

Meet our Panelist



<https://www.pagesconferences.com/2024/printing-manufacturing>

- Rapid Prototyping 3D printing
- Novel 3D Printing Systems
- G-code in 3D Printing
- Artificial Intelligence and 3D Printing
- Materials & Metal of 3D Printing
- Lasers/Optical/Photonic Systems in 3D Printing
- Types of 3D Printing & Additive Manufacturing
- 3D Image Processing and Visualization
- Polymers in 3D printing, Biomaterials & Bioprinting
- Design, Engineering, and 3D Printing
- Methods & Benefits of 3D Printing and Technology
- Challenges and Fixing Problems in 3D Printing
- Future of 3D printing in Aerospace Technologies
- Laser Powder Bed Fusion of Metals
- Robotics in 3D printing
- 3D Printing in Tissue Engineering & Organ Printing
- 3D Printed Tools and Technology Medical Surgery
- Applications of 3D Printing in Health Care & Medicine
- 3D Printing Technology in Fashion Industries
- 3D Printing in Architecture, Engineering & Construction
- Filament Fabrication in Additive Manufacturing
- High Resolution Manufacturing from 2D to 3D/4D Printing
- Nano 3D Printing
- 3D printing in Digital Light Processing (DLP)
- 3D printing in Food Science
- 3D Printing in Orthopedics and Traumatology
- Graphene 3D printing
- 3D & 4D Printing of Polymers for Tissue Engineering Applications
- 4D printing: Fundamentals, Materials, Applications and Challenges
- What are the Pros and Cons of 3D Printing?

Who can Attend

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- ▶ Professors
- ▶ Associate Professors
- ▶ Assistant Professors
- ▶ Ph.D. Scholars
- ▶ Graduates and Post Graduates
- ▶ Directors, CEOs of Organizations
- ▶ Head of Departments
- ▶ Association, Association Presidents and Professionals
- ▶ Research Institutes and Members
- ▶ Training Institutes

For Students and Research Scholars:

- ✓ Poster Presentation
- ✓ Young Researcher Forum
- ✓ Student Attendee
- ✓ Group Registrations

Conference opportunities

For Universities, Associations & Societies:

- ✓ Association Partnering
- ✓ Collaboration proposals
- ✓ Academic Partnering
- ✓ Group Participation

For Product Manufacturers:

- ✓ Exhibitor and Vendor booths
- ✓ Sponsorship Opportunities
- ✓ Product Launch
- ✓ Workshop Organizing
- ✓ Scientific Partnering
- ✓ Marketing and Networking with Clients

For Business Delegates:

- ✓ Speaker Presentations
- ✓ Symposium Hosting
- ✓ Book Launch Event
- ✓ Networking Opportunities
- ✓ Audience Participation

Registrations Details

| | Earlybird Registration Closes | Standard Registration on/before | On Spot Registration on |
|------------------------------------|--|--|--|
| | September 18, 2023 | January 25, 2024 | March 21, 2024 |
| Speaker Registration | \$749 | \$849 | \$949 |
| Delegate Registration | \$899 | \$999 | \$1099 |
| Student/Poster Registration | \$299 | \$399 | \$499 |
| Accompanying Person | \$249 | \$249 | \$249 |

How to Register:

available on In order to register for 3DPAM2024, please complete the online form:

<https://www.pagesconferences.com/2024/printing-manufacturing/registration>

Registration Policies:

<https://www.pagesconferences.com/2024/printing-manufacturing/policies>

Registrations Details

Group Participation Benefits:

- 10% Discount for a group of 5 members
- 15% Discount for group of 10 members
- 25% Discount for group of 20 members

Localities Participation Benefits:

Participants will receive a 25% discount
Those who are attending from local universities and organizations.

Registration Includes:

- Access to all Scientific Sessions, Poster sessions, Exhibitions
- Handbook & Conference Materials
- Lunch, Tea/Coffee breaks during the conference days
- Certificate Accreditation from the Organizing Committee
- Wi-Fi in the meeting rooms

Abstract Submission

You are kindly invited to submit your abstract for 3DPAM2024

Online Abstract Submission:

<https://www.pagesconferences.com/2024/printing-manufacturing/abstract-submission>

Questions regarding Abstract Submission Contact us:

3dprinting-2024@pagesconferences.com | [+91-9100330643](tel:+919100330643)

Sponsorship Details:

| Platinum | Gold | Silver | Exhibitor |
|-----------------|----------------|----------------|------------------|
| \$5,000 | \$4,000 | \$3,000 | \$2,000 |

Website Link: <https://www.pagesconferences.com/2024/printing-manufacturing>

Contact Us

You may have many questions about Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration | Posters | Accommodations....

We are here to help. Feel free to drop us a line with your query and we will contact you right away

Thanks and Regards

Elena Glibert | Conference Manager 3DPAM2024

Email: 3dprinting-2024@pagesconferences.com



Add to Calender date: March 21-23, 2024 @9:00 AM- 06:00PM



Florence, Italy

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