

**Report**  
**On**  
**Online International Workshop**  
**on Application of Python**

**Date**

5th - 9th June 2021

**Venue**

Online Mode



**Organized by**

**Department of Computer Science and Application**  
**Atal Bihari Vajpayee University, Bilaspur (C.G.), India**

**In association with**



**American Institute of Management and Technology (AIMT), USA**  
**(A Subsidiary of the Global Knowledge Foundation, Inc., USA)**

**Convenor**

Mrs. Shriya Sahu  
Assistant Professor  
Department of CSA

**Organizing Secretaries**

Mr. Jeetendra Kumar  
Assistant Professor, Department of CSA  
Dr. Rashmi Gupta  
Assistant Professor, Department of CSA

The Online International Workshop on Applications of Python, organized by the Department of Computer Science and Applications at Atal Bihari Vajpayee University, Bilaspur, India, in collaboration with the American Institute of Management of Technology, Inc, USA, was conducted from June 5 to June 9, 2021. The workshop was designed to accommodate participants from around the world and took place each day from 6 PM (IST) to facilitate the participation of international students.

A total of 95 participants took part in this workshop, including 36 participants from various countries abroad. The international presence at the workshop added a global perspective and diversity of insights.

The program commenced with an inaugural function on June 5, 2021, to set the tone for the workshop. The event was chaired by the honourable Vice Chancellor of Atal Bihari Vajpayee University, Prof. A.D.N. Bajpayee. Distinguished guests included:

**Dr. Deva D. Sharma, President of the GKF, USA**

**Dr. D.K. Sharma from the University of Maryland Eastern Shore, USA**

**Dr. Okunbore from Fayetteville State University, USA**

**Dr. George F. Stone from the USA**

**Dr. Weiwei Zhu from the University of Maryland Eastern Shore, USA**

**Dr. Satish Penmasta from Framingham State University, USA**

Each of these esteemed guests delivered enlightening talks on the application of Python in solving real-world problems, with a particular emphasis on machine learning and other related domains. Their insights were invaluable in setting the stage for the workshop.

The workshop featured sessions led by experts from various universities and industry sectors. These sessions covered a wide range of topics related to the applications of Python, including but not limited to machine learning, data analysis, and artificial intelligence. Participants had the opportunity to learn about cutting-edge tools and techniques that could be applied to real-world problems.

The workshop's international focus brought together a diverse group of participants, fostering cross-cultural learning and collaboration. The presence of renowned speakers from the USA enriched the workshop with their expertise and insights into Python's applications. Attendees gained a deeper understanding of Python libraries and their real-world applications, equipping them with practical skills. The workshop served as a platform for participants to connect with experts and peers, creating opportunities for future collaboration.

**Conclusion:** The Online International Workshop on Applications of Python, hosted by the Department of Computer Science and Applications at Atal Bihari

Vajpayee University in partnership with the American Institute of Management of Technology, Inc, USA, was a highly productive and enriching event. With the participation of both national and international students and the guidance of distinguished experts, the workshop succeeded in advancing the understanding of Python's applications and their potential to solve real-world challenges.

The success of this workshop demonstrates the importance of global cooperation in the field of computer science and its many applications. We extend our gratitude to the organizers, speakers, and participants for their contributions and look forward to future events that promote knowledge exchange and innovation.

## Photographs



**Department of Computer Science and Application**  
**Atal Bihari Vajpayee University, Bilaspur, India**  
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**Organizes**

**Online International Workshop on Application of Python**

**05 - 09 June 2021**

**Inaugural Function on 05 June 2021, Time 6 PM (IST)**




<b>Welcome Address</b>		<b>Inaugural Address</b>	
			
<b>Dr. H.S. Hota</b> <small>WGD, Dept. of C&amp;A, Atal Bihari Vajpayee University, Bilaspur, C.S., India</small>		<b>Prof. A. D. N. Bajpai</b> <small>Vice-Chancellor, Atal Bihari Vajpayee University, Bilaspur, C.S., India</small>	
<b>Opening Remark</b>	<b>Speaker</b>	<b>Speaker</b>	
			
<b>Dr. Deva Sharma</b> <small>President, American Institute of Management and Technology, USA</small>	<b>Dr. Dinesh Sharma</b> <small>Professor, University Of Maryland Eastern Shore, Maryland, USA</small>	<b>Dr. Daniel Okunbor</b> <small>Professor, Fayetteville State University, North Carolina, USA</small>	
<b>Speaker</b>	<b>Speaker</b>	<b>Speaker</b>	
			
<b>Dr. George F. Stone</b> <small>Director, CS&amp;ER, Intelligent and Modeling Solutions, QinetiQ Inc, USA</small>	<b>Dr. Weiwei Zhu</b> <small>Professor, University Of Maryland Eastern Shore, Maryland, USA</small>	<b>Dr. Satish Penmatsa</b> <small>Professor, Framingham State University, Massachusetts, USA</small>	
<b>Convener</b>		<b>Organizing Secretaries</b>	
<b>Ms. Shriya Sahu</b>		<ul style="list-style-type: none"> <li>• Mr. Jeetendra Kumar</li> <li>• Mrs. Rashmi Gupta</li> </ul>	

