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| Book Name: | [**Science and Technology: Developments and Applications**](https://www.bookpi.org/bookstore/product/science-and-technology-developments-and-applications-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4471** |
| Title of the Manuscript: | **Polarized Phase Holograms** |
| Type of the Article | **Book Chapter** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | **The article is about holography which has been the most prominent method in obtaining three dimensions (3D) images of an object. The article further discuss about adaption of polarization in holography which has been reported as a means of enhancing holography applications. In overall polarized phase hologram of diffraction has improved efficiency of the imaging by 21.1%.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Suitable Title.** |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | **Comprehensive to provide the insight details of the whole article** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Manuscript is Scientifically Correct and supported with methodologhy and results.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **Reference are sufficient and available upto current year.** |  |
| Is the language/English quality of the article suitable for scholarly communications? | Language is suitable for scholarly article communications |  |
| Optional/General comments |  |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s comment** *(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

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| **Reviewer Details:** | |
| Name: | **Subramaniam Jahanadan** |
| Department, University & Country | **Malaysia** |