

Assignment of copyright and publication agreement

IOP Publishing Limited ("IOP") agrees to publish:

Manuscript Title: Influence of coupling agent on the microstructure and dielectric properties of free-standing ceramic-polymer composites (the "Article") written by

Names of all authors: Tong, Yang; Li, Leyi; Liu, Jiachen; Zhang, Kewei; Jiang, Yong ("the Named Authors") in the following journal Materials Research Express ("the Journal")

Name of copyright owner(s) (if not the Named Author(s) – see Important Information above): ("the Copyright Owner")

IOP Ref: MRX-114619.R1

Part 1 - Publication on a Subscription basis

1.1 In consideration for acceptance and publication of the Article, the Named Authors of the Article and/or the Copyright Owner hereby assign, where necessary by present assignment of future copyright, to IOP with full title guarantee the entire copyright in all original material published as part of the Article (which expression includes but is not limited to the text, abstract, tables, figures and graphs, related corrigenda or "comments" and multimedia content but excludes any other item referred to as supplementary material and/or any video abstract) throughout the world for the full term of copyright (including any extensions or renewals thereof) for all media and formats, whether known or unknown. Such assignment shall be effective only if the Article (or any resubmission of the Article) is accepted for publication. For the avoidance of doubt, copyright does not subsist in any fundamental data underlying the Article and nothing in this agreement is intended to limit access to or use of such data.

1.2 If the Article, or any part of it, is protected by Crown copyright, in consideration for acceptance and publication of the Article, the relevant Named Authors and the relevant originating department or agency hereby grant IOP a non-exclusive royalty-free worldwide freely-transferrable licence for the full term of copyright (including any extensions or renewals thereof) for all media and formats, whether known or unknown, to do in relation to the Article all acts restricted by copyright worldwide including, but not limited to, the right of action under section 101A of the Copyright Designs and Patents Act 1988. Such licence shall be effective only if the Article is accepted for publication.

1.3 If all the Named Authors are employees of the US Government, they represent and warrant to IOP that the Article was prepared as part of their official duties. In such circumstances, or where the Article was created as part of a work for hire, none of the original content within the Article is subject to copyright protection as it is in the public domain.

1.4 In consideration for acceptance and publication of the Article, the Named Authors and/or the Copyright Owner hereby grant IOP a royalty-free non-exclusive worldwide freely transferrable licence for the full term of copyright (including any extensions or renewals thereof) to do in relation to any supplementary material not deemed to be part of the Article and/or any video abstract all acts restricted by copyright worldwide. This shall include, but not be limited to, making the material available under any licence that IOP deems appropriate for purposes including, but not limited to, the maximisation of visibility and the long term preservation of the content.

1.5 Each of the Named Authors consents to all publication and processing of their personal data by IOP, as that data is displayed on the Article, including, but not limited to, the names and email addresses of the Named Authors. Accordingly, the Named Authors shall not object on data protection grounds to the use of their personal data on the Article wherever IOP chooses to display it, whether itself or via a third party.

Representations and warranties

2.1 The Copyright Owner and/or the Submitting Author on behalf of the Named Authors (as appropriate) represent and warrant that:

2.1.1 the Article is the original work of the Named Authors;

2.1.2 the Article has not been published previously in any form, other than in accordance with our [Preprint pre-publication policy](#);

2.1.3 each of the Named Authors has made a material contribution to the conception and/or writing of the Article, has received the final version of the Article, has agreed to its submission on the terms contained herein and takes responsibility for it and submission has been approved as necessary by the authorities at the establishment where the research was carried out;

2.1.4 the Submitting Author completes and returns this agreement as authorised agent for and on behalf of all the Named Authors and the Copyright Owner (as applicable) and has the full power to enter into this agreement and to make the grants and assignments it contains;

2.1.5 the Article has not been and shall not be submitted to another publisher prior to withdrawal or rejection by IOP;

2.1.6 the Article does not infringe any third party rights, it contains nothing libellous or unlawful, all factual statements are to the best of the Named Authors' knowledge true or based on valid research conducted according to accepted norms and all required permissions have been obtained in writing;

2.1.7 the Article expressly acknowledges any third party funding and/or potential conflicts of interest; and

2.1.8 any supplementary material or video abstract is the original work of the Named Authors, or is the property of the Copyright Owner, or permission has been obtained from its owner(s) for its publication by IOP and permission has been obtained for the inclusion of any third party content.

2.2 The Named Authors and/or the Copyright Owner (as appropriate) indemnify and will keep indemnified IOP against all costs and expenses suffered or incurred by IOP as a result of and/or arising out of any breach of the representations and/or warranties in this section 2.

The Named Authors' rights

3.1 IOP grants the Named Authors the rights specified in paragraphs 3.2 and 3.3. All such rights must be exercised solely for non-commercial purposes. Where possible, any use should display citation information and IOP's copyright notice, and, for electronic use, best efforts must be made to include a link to the online abstract in the Journal.

Exercise of the rights in paragraph 3.2 may use the peer reviewed, edited, formatted and typeset version of the Article including any tagging, indexing and other enhancements published by IOP and/or its licensors ("Final Published Version").

Exercise of the rights referred to in paragraph 3.3 must not use the Final Published Version and extend only to the version of the Article accepted for publication including all changes made as a result of the peer review process, and which may also include the addition to the article by IOP of a header, an article ID, a cover sheet and/or an 'Accepted Manuscript' watermark, but excluding any other editing, typesetting or other changes made by IOP and/or its licensors (the "Accepted Manuscript") and must be accompanied by the following statement of provenance:

'This is the Accepted Manuscript version of an article accepted for publication in Materials Research Express.

IOP Publishing Ltd is not responsible for any errors or omissions in this version of the manuscript or any version derived from it. The Version of Record is available online at [insert DOI].'

3.2 The rights are:

3.2.1 To make copies of the Final Published Version of the Article (all or part) for teaching purposes;

3.2.2 To include the Final Published Version of the Article (all or part) in a research thesis or dissertation provided it is not then published commercially;

3.2.3 To make oral presentation of the Final Published Version of the Article (all or part) and to include a summary and/or highlights of it in papers distributed at such presentations or in conference proceedings; and

3.2.4 To use original figures and text from the Final Published Version of the Article falling within the quota outlined in and subject to the STM Permissions Guidelines (<http://www.stm-assoc.org/permissions-guidelines/>) at the relevant time in force.

For the avoidance of doubt, the Named Authors retain all proprietary rights in the Article other than copyright.

3.3 Additional rights of the Named Authors are to:

3.3.1 Use the Accepted Manuscript (all or part) without modification in personal compilations of the Named Authors' own works (provided not created by a third party publisher); and

3.3.2 Include the Accepted Manuscript (all or part) on the Named Authors' own Personal Website(s), institutional website(s), repositories, Scientific Social Networks and third party websites provided that this is fully in accordance with the Author Rights set out at the following url legal.ioppublishing.org/author-rights on the date of submission of the agreement.

Miscellaneous

4. To the extent that there are moral rights in the Article, all the Named Authors expressly reserve and assert their moral rights to be identified as the authors of the Article.

5. The Named Authors and/or the Copyright Owner shall execute such further documents, and take such actions and do such things, as may be requested by IOP at IOP's reasonable expense to give full effect to the terms of the agreement.

6. For the avoidance of doubt, the grants and assignment envisaged herein shall become effective only upon acceptance of the Article for publication. In the event that the Article is withdrawn prior to acceptance, or is rejected, this agreement shall have no effect and no party shall be bound by it.

7. The agreement shall be governed by English Law and subject to the non-exclusive jurisdiction of the English courts.

Confirmation

8. By selecting to publish on a subscription basis, the Submitting Author is responsible for ensuring that, where relevant all Named Authors, who are affiliated to a university/institution which has an open access policy which is incompatible with IOP's green open access policy, obtain a waiver for the Article from their institution or university's open access policy and retain such waiver as evidence of compliance. These Named Authors agree that they shall obtain such waivers and provide them to IOP promptly on request.

9. By typing the Submitting Author's name into the box at Part 3 below and clicking "Submit", the Named Authors agree to these terms. The Authorised Signatories of any third party Copyright Owner(s) and/or the Submitting Author agree, on behalf of such Copyright Owner(s), to these terms by typing the Copyright Owner's name into the "Copyright Owner" box at the top of the page.

Part 2 - Publication on a Gold Open Access basis

1.1 In consideration for acceptance and publication of the Article, the Named Authors of the Article and/or the Copyright Owner hereby assign, where necessary by present assignment of future copyright, to IOP with full title guarantee the entire copyright in all original material published as part of the Article (which expression includes but is not limited to the text, abstract, tables, figures and graphs, related corrigenda or "comments" and multimedia content but excludes any other item referred to as supplementary material and/or any video abstract) throughout the world for the full term of copyright (including any extensions or renewals thereof) for all media and formats, whether known or unknown. Such assignment shall be effective only if the Article (or any resubmission of the Article) is accepted for publication. For the avoidance of doubt, copyright does not subsist in any fundamental data underlying the Article and nothing in the agreement is intended to limit access to or use of such data.

1.2 If the Article, or any part of it, is protected by Crown copyright, in consideration for acceptance and publication of the Article, the relevant Named Authors and/or the relevant originating department or agency hereby grant IOP a non-exclusive royalty-free worldwide licence for the full term of copyright (including any extensions or renewals thereof) for all media and formats, whether known or unknown, to do in relation to the Article all acts restricted by copyright worldwide.

1.3 If all the Named Authors are employees of the US Government, they represent and warrant to IOP that the Article was prepared as part of their official duties. In such circumstances, or where the Article was created as part of a work for hire, none of the original content within the Article is subject to copyright protection as it is in the public domain.

1.4 In consideration for acceptance and publication of the Article, the Named Authors and/or the Copyright Owner hereby grant IOP a royalty-free non-exclusive worldwide freely transferrable licence for the full term of copyright (including any extensions or renewals thereof) to do in relation to any supplementary material not deemed to be part of the Article and/or any video abstract all acts restricted by copyright worldwide. This shall include, but not be limited to, making the material available under any licence that IOP deems appropriate for purposes including, but not limited to, the maximisation of visibility and the long term preservation of the content.

1.5 Each of the Named Authors consents to all publication and processing of their personal data by IOP, as that data is displayed on the Article, including, but not limited to, the names and email addresses of the Named Authors. Accordingly, the Named Authors shall not object on data protection grounds to the use of their personal data on the Article wherever IOP chooses to display it, whether itself or via a third party.

1.6 Each of the Named Authors and, where relevant, the Copyright Owner consents to the publication of the Article under the Creative Commons Attribution 3.0 Unported licence (CC BY 3.0) (<https://creativecommons.org/licenses/by/3.0/>) or any successor to that licence.

Representations and warranties

2.1 The Copyright Owner and/or the Submitting Author, on behalf of the Named Authors (as appropriate) represent and warrant that:

2.1.1 the Article is the original work of the Named Authors;

2.1.2 the Article has not been published previously in any form, other than in accordance with our [Preprint pre-publication policy](#);

2.1.3 each of the Named Authors has made a material contribution to the conception and/or writing of the Article, has received the final version of the Article, has agreed to its submission on the terms contained herein and takes responsibility for it and submission has been approved as necessary by the authorities at the establishment where the research was carried out;

2.1.4 the Submitting Author completes and returns the agreement as authorised agent for and on behalf of all the Named Authors and Copyright Owner (as applicable) and has the full power to enter into the agreement and to make the grants and assignments it contains;

2.1.5 the Article has not been and shall not be submitted to another publisher prior to withdrawal or rejection by IOP;

2.1.6 the Article does not infringe any third party rights, it contains nothing libellous or unlawful, all factual statements are to the best of the Named Authors' knowledge true or based on valid research conducted according to accepted norms and all required permissions have been obtained in writing;

2.1.7 the Article explicitly acknowledges any third party funding and/or potential conflicts of interest; and

2.1.8 any supplementary material or video abstract is the original work of the Named Authors, or is the property of the Copyright Owner, or permission has been obtained from its owner(s) for its publication by IOP and permission has been obtained for the inclusion of any third party content.

2.2 The Named Authors and/or the Copyright Owner indemnify and will keep indemnified IOP against all costs and expenses suffered or incurred by IOP as a result of and/or arising out of any breach of the representations and/or warranties in this section 2.

The Named Authors' rights

3.1 The Named Authors and all third parties will have the rights to use the Article as described in the licence applied to the Article pursuant to paragraph 1.6, above, which shall include the right to copy, distribute and display the published version of the Article and create derivative works, subject to appropriate attribution.

3.2 Where the Article is used in accordance with paragraph 3.1 above, the following attribution shall be included subject to any additional terms of the licence under which the Article was published:

Article title

Named Author(s)

DOI

Journal citation

Name of the licence with a link to that licence

Indication if any changes were made

Miscellaneous

4. To the extent that there are moral rights in the Article, all the Named Authors expressly reserve and assert their moral rights to be identified as the authors of the Article.

5. The Named Authors and/or the Copyright Owner shall execute such further documents, and take such actions and do such things, as may be requested by IOP at IOP's reasonable expense to give full effect to the terms of the agreement.

6. For the avoidance of doubt, the grants and assignment envisaged herein shall become effective only upon acceptance of the Article for publication. In the event that the Article is withdrawn prior to acceptance, or is rejected, the agreement shall have no effect and no party shall be bound by it.

7. The agreement shall be governed by English Law and subject to the non-exclusive jurisdiction of the

English courts.

Confirmation

8. By selecting to publish Gold Open Access, the Submitting Author is responsible for ensuring that the Article Publication Charge of the Journal is paid in full to IOP, pursuant to IOP's payment terms, unless otherwise agreed in writing with IOP.

9. By typing the Submitting Author's name into the box at Part 3 below and clicking "Submit", the Named Authors agree to all these terms. Authorised Signatories of any third party Copyright Owner(s) and/or the Submitting Author agree, on behalf of such Copyright Owner(s), to these terms by typing the Copyright Owner's name into the "Copyright Owner" box at the top of the page.

Part 3 – Confirmation and Execution

Please tick the appropriate boxes in section A, section B and section C below.

req Section A - Please tick one of the boxes below to confirm how you would like the Article published (if it is accepted):

Gold Open Access – Part 2 Applies

req Section B - Please tick one of the boxes below to confirm the following:

For Gold Open Access. Please tick this box to confirm that you understand that you are responsible for ensuring that the applicable Article Publication Charge charged by the Journal for Gold Open Access is paid in full to IOP, unless otherwise agreed in writing with IOP.

req Section C - Please ALSO tick one of the boxes below to confirm the basis upon which you are granting IOP the right to publish the article (if it is accepted):

Standard transfer of copyright (assignment) – please select this box unless one of the exceptions below applies to the Article.

req Type your name here:

Yang
Ton (the "Submitting Author")
g

req Date:

05-Jul-2019

By clicking "Submit" and typing your name above, you shall be assumed to have read and understood all of the terms and conditions of the relevant part of the agreement and you will be agreeing to all of the terms and conditions and assignment (as the case may be) detailed above.

LAST UPDATED September 2017

