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Dylan Jennings <dmjennings@mymail.mines.edu>

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Dylan Jennings <dmjennings@mymail.mines.edu>

Thu, Jun 17, 2021 at 7:20 AM

To: karakayac@ornl.gov, karakayacanan@hotmail.com, Huayang Zhu <hzhu@mines.edu>, cduan@k-state.edu, Gregory Jackson <gsjackso@mines.edu>, Robert Kee <rjkee@mines.edu>

Hello All,

I am writing you to obtain statements of permission for reprinting our paper titled 'Measurement and Characterization of a High-Temperature, Coke-Resistant Bi-functional Ni/BZY15 Water-Gas-Shift Catalyst Under Steam-Reforming Conditions'. I've included the paper attached to this email for your reference.

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Best,  
Dylan

--  
Dylan Jennings  
Colorado School of Mines  
Ph.D. Candidate, Materials Science  
(734)-645-5874  
[dmjennings@mines.edu](mailto:dmjennings@mines.edu)

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Robert Kee <rjkee@mines.edu>

Thu, Jun 17, 2021 at 7:22 AM

To: Dylan Jennings <dmjennings@mymail.mines.edu>, "karakayac@ornl.gov" <karakayac@ornl.gov>, "karakayacanan@hotmail.com" <karakayacanan@hotmail.com>, Huayang Zhu <hzhu@mines.edu>, "cduan@k-state.edu" <cduan@k-state.edu>, Gregory Jackson <gsjackso@mines.edu>

Dylan,

I give you permission to reprint this paper in your thesis.

Bob

--  
Robert J. Kee  
George R. Brown Professor of Engineering  
Mechanical Engineering Dept.  
Colorado School of Mines  
Golden, CO 80401  
[rjkee@mines.edu](mailto:rjkee@mines.edu)  
Tel: (303) 273-3379

---

**From:** Dylan Jennings <dmjennings@mymail.mines.edu>

**Sent:** Thursday, June 17, 2021 7:20 AM

**To:** [karakayac@ornl.gov](mailto:karakayac@ornl.gov) <karakayac@ornl.gov>; [karakayacanan@hotmail.com](mailto:karakayacanan@hotmail.com) <karakayacanan@hotmail.com>; Huayang Zhu <hzhu@mines.edu>; [cduan@k-state.edu](mailto:cduan@k-state.edu) <cduan@k-state.edu>; Gregory Jackson <gsjackso@mines.edu>; Robert Kee <rjkee@mines.edu>

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Karakaya, Canan <karakayac@ornl.gov>

Thu, Jun 17, 2021 at 7:23 AM

To: Dylan Jennings <dmjennings@mymail.mines.edu>

Dylan,

Happy to hear that you are about to graduate. Certainly, I give you permission to reprint this paper in your thesis.

All the best.

Canan.

---

**Canan Karakaya, Ph.D.**

Chemical Process Scale-Up Group

Manufacturing Science Division  
Energy Science and Technology Directorate  
Oak Ridge National Laboratory  
Email: [karakayac@ornl.gov](mailto:karakayac@ornl.gov)

[Quoted text hidden]

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**Dylan Jennings** <[dmjennings@mymail.mines.edu](mailto:dmjennings@mymail.mines.edu)>  
To: "Karakaya, Canan" <[karakayac@ornl.gov](mailto:karakayac@ornl.gov)>

Thu, Jun 17, 2021 at 7:26 AM

Thanks for the quick reply Canan - I hope everything is well with you in Tennessee!

[Quoted text hidden]

---

**Karakaya, Canan** <[karakayac@ornl.gov](mailto:karakayac@ornl.gov)>  
To: Dylan Jennings <[dmjennings@mymail.mines.edu](mailto:dmjennings@mymail.mines.edu)>

Thu, Jun 17, 2021 at 7:35 AM

Thanks Dylan,

All is good. FYI: I haven't forgotten the last CO2 paper. I will keep you in the loop, busy with the proposals but will work on it next month or so.

[Quoted text hidden]

---

**Chuancheng Duan** <[cduan@ksu.edu](mailto:cduan@ksu.edu)>  
To: Dylan Jennings <[dmjennings@mymail.mines.edu](mailto:dmjennings@mymail.mines.edu)>

Thu, Jun 17, 2021 at 7:39 AM

Hi Dylan,

I give you permission to reprint this paper in your thesis.

Good luck with your graduation!

Chuancheng

Chuancheng Duan, PhD

Assistant Professor

The Tim Taylor Department of Chemical Engineering

Kansas State University

Materials Research Laboratory for Sustainable Energy (MRLSE)

Phone: 785-532-5637

Office: 2016 Durland Hall

Lab: 2001 Durland Hall

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**From:** Dylan Jennings <[dmjennings@mymail.mines.edu](mailto:dmjennings@mymail.mines.edu)>

**Date:** Thursday, June 17, 2021 at 8:20 AM

**To:** "[karakayac@ornl.gov](mailto:karakayac@ornl.gov)" <[karakayac@ornl.gov](mailto:karakayac@ornl.gov)>, "[karakayacanan@hotmail.com](mailto:karakayacanan@hotmail.com)" <[karakayacanan@hotmail.com](mailto:karakayacanan@hotmail.com)>, Huayang Zhu <[hzhu@mines.edu](mailto:hzhu@mines.edu)>, Chuancheng Duan <[cduan@ksu.edu](mailto:cduan@ksu.edu)>, Gregory Jackson <[gsjackso@mines.edu](mailto:gsjackso@mines.edu)>, Robert Kee <[rjkee@mines.edu](mailto:rjkee@mines.edu)>

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**Gregory Jackson** <[gsjackso@mines.edu](mailto:gsjackso@mines.edu)>

Thu, Jun 17, 2021 at 8:26 AM

To: Dylan Jennings <[dmjennings@mymail.mines.edu](mailto:dmjennings@mymail.mines.edu)>

Cc: "[karakayac@ornl.gov](mailto:karakayac@ornl.gov)" <[karakayac@ornl.gov](mailto:karakayac@ornl.gov)>, Robert Kee <[rjkee@mines.edu](mailto:rjkee@mines.edu)>, "[karakayacanan@hotmail.com](mailto:karakayacanan@hotmail.com)" <[karakayacanan@hotmail.com](mailto:karakayacanan@hotmail.com)>, Huayang Zhu <[hzhu@mines.edu](mailto:hzhu@mines.edu)>, "[cduan@k-state.edu](mailto:cduan@k-state.edu)" <[cduan@k-state.edu](mailto:cduan@k-state.edu)>

Dylan,

This is acceptable to me as well.

Best,

Prof. Greg Jackson  
Dept. of Mechanical Engineering  
Colorado School of Mines  
Golden, CO 80401  
phone: 1-303-273-3609  
email: [gsjackso@mines.edu](mailto:gsjackso@mines.edu)  
[Quoted text hidden]

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**Dylan Jennings** <[dmjennings@mymail.mines.edu](mailto:dmjennings@mymail.mines.edu)>  
To: Chuancheng Duan <[cduan@ksu.edu](mailto:cduan@ksu.edu)>

Thu, Jun 17, 2021 at 1:11 PM

Thanks Chuancheng, I hope everything is going well for you at K-state!  
[Quoted text hidden]

---

**Dylan Jennings** <[dmjennings@mymail.mines.edu](mailto:dmjennings@mymail.mines.edu)>  
To: Huayang Zhu <[hzhu@mines.edu](mailto:hzhu@mines.edu)>

Mon, Jun 28, 2021 at 10:21 AM

Hello Dr. Zhu,

I'm just resending this to you to get your written permission to include this paper in my thesis. Again, an email response to this is all that is needed - let me know if you have any questions.

Thanks!  
Dylan  
[Quoted text hidden]

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**Huayang Zhu** <[hzhu@mines.edu](mailto:hzhu@mines.edu)>  
To: Dylan Jennings <[dmjennings@mymail.mines.edu](mailto:dmjennings@mymail.mines.edu)>

Mon, Jun 28, 2021 at 10:30 AM

Hi, Dylan,

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Huayang

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Dylan Jennings <dmjennings@mymail.mines.edu>

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3 messages

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**Dylan Jennings** <dmjennings@mymail.mines.edu>

Thu, Jun 17, 2021 at 7:36 AM

To: José Santiso <jose.santiso@icn2.cat>, Jose Caicedo <jose.caicedo@icn2.cat>

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Thanks for your help, let me know if you have any questions!

Best,  
Dylan

--  
Dylan Jennings  
Colorado School of Mines  
Ph.D. Candidate, Materials Science  
(734)-645-5874  
[dmjennings@mines.edu](mailto:dmjennings@mines.edu)

---

**José Santiso** <jose.santiso@icn2.cat>

Thu, Jun 17, 2021 at 8:58 AM

To: Dylan Jennings <dmjennings@mymail.mines.edu>

Cc: Jose Caicedo <jose.caicedo@icn2.cat>

Dear Dylan,

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as well as:

Jennings, D.; Ricote, S.; Santiso, J.; Reimanis, I. The Formation of Oriented Barium Carbonate from the Decomposition of Yttria-Doped Barium Zirconate Films. *Scr. Mater.* 2020, 186, 401–405. <https://doi.org/https://doi.org/10.1016/j.scriptamat.2020.05.028>.

Sincerely

Jose Santiso, PhD

Institut Catala de Nanociencia i Nanotecnologia, ICN2

Campus UAB 08193 Bellaterra, Barcelona, Spain

Phone: +34 937373634

Email: [jose.santiso@icn2.cat](mailto:jose.santiso@icn2.cat)

[Quoted text hidden]

---

**Jose Caicedo** <jose.caicedo@icn2.cat>

Thu, Jun 17, 2021 at 9:26 AM

To: "dmjennings@mymail.mines.edu" <dmjennings@mymail.mines.edu>

Cc: José Santiso <jose.santiso@icn2.cat>

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Sincerely

José Manuel Caicedo Roque  
ICN2, Bellaterra 08193  
Spain  
[jose.caicedo@icn2.cat](mailto:jose.caicedo@icn2.cat)

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