presents:

Next Generation Science Exemplar

*(NGSX)*

PDED 418CD-001 (CRN 30486)
PDED 518 CD-001 (CRN 30487)

Dr. Greg Johnson, Science Consultant Wayne RESA

Face-to-face meetings on March 8 & 15, 2017 from 8:30 am to 3:30 pm
Online: through April 21, 2017
19000 Hubbard Drive, 194 Fairlane Center South
Dearborn MI 48126

Intended Audience:
K-12 Teachers and Administrators

Topics To Be Covered Include:

- Demonstrate an understanding of the vision that the National Research Council has described in the free publication, Framework for K-12 Science Education: Practices, Crosscutting Concepts and Core Ideas
- Demonstrate an understanding of the performance expectations described in the Next Generation Science Standards released by Achieve, Inc.
- Demonstrate an understanding of the NGSS, Dimension 1, Science and Engineering Practices with a focus on modeling, constructing explanations, and argumentation.
Registration Form: *Next Generation Science Exemplar*


Professional Development Workshop
Registration Fee: **$200.00**

Certified teachers interested in earning **SCECH** credit? Dr. Greg Johnson will collect all required paperwork at the first session. You can also access more information about SCECHs at [http://www.resa.net/development/sbceu/](http://www.resa.net/development/sbceu/).

Please bring a **lunch** to each session.

Interested in undergraduate or graduate credit (1 credit hour)?

Current UM-Dearborn students should register via UM-Dearborn Connect:
1 undergraduate credit, CRN 30486
1 graduate credit, CRN 30487 by January 23, 2017 or contact Judy Garfield at jlgarfie@umich.edu.

Non-UM-Dearborn students who wish to earn academic credit **must apply as a guest student**. Please email Judy Garfield at jlgarfie@umich.edu for instructions. Current tuition/fees are:
Undergraduate $672.00
Graduate $884.00

Do not send this registration form and payment if you wish to enroll for academic credit. Charges will be payable through your UM-Dearborn Connect secure area once your admission is processed.

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Name: _______________________________

Phone Number: _______________________________

Street Address: _______________________________

City & Zip: _______________________________

E-mail address: _______________________________

School/District: _______________________________

*PO # (if applicable)_____________________________

**Questions about registration:**
Email Judy Garfield at jlgarfie@umich.edu

Professional development registration deadline is **Wednesday, March 1, 2017**. Registration is strictly limited to **22 participants**.

Professional development registration fee is **payable by check or money order only**, made payable to University of Michigan-Dearborn.

*If your school or district will be paying your workshop fee, please make sure to include PO# on the registration form.

**Mail to:** Judy Garfield
University of Michigan-Dearborn
19000 Hubbard Drive, 262 FCS
Dearborn, MI 48126-2638

Registration will be confirmed by email.