UNIVERSITY OF MASSACHUSETTS DARTMOUTH

DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY

North Dartmouth, Massachusetts

34th Annual Department of Chemistry and Biochemistry Honors and Awards Program



April 26, 2017 Wednesday 4:00 PM

Library, Room 205

Department of Chemistry and Biochemistry Honors and Awards Program

Welcome and Introduction of Guests

Chancellor Professor Emeritus Dr. William "Toby" Dills, Jr.

Opening Words

Dr. Catherine Neto, Chairperson Organic Chemistry, Cranberry Research

Presentations

Special Citations for Outstanding Academic Performance

Awarded to students with a grade point average of 3.2 or better in chemistry, biochemistry and overall (3.0 for Seniors).

Dr. Patrick Cappillino, Assistant Professor Inorganic Chemistry Dr. Timothy Su, Chancellor Professor Emeritus Physical Chemistry

CRC Press Freshman Chemistry Award

Awarded to the freshman chemistry major(s) with the highest grade point average in chemistry. Prof. Melissa Silvia Bio-Analytical Chemistry

Merck Index Award

Awarded to the chemistry major(s) with the highest average in organic chemistry. Dr. Donald Boerth, Chancellor Professor Organic Chemistry

ACS Division of Analytical Chemistry Undergraduate Award

Awarded by the Analytical Chemistry Division of American Chemical Society to a junior or senior chemistry major with a potential interest in analytical chemistry. Dr. Yuegang Zuo, Professor Analytical/Environmental Chemistry

ACS Division of Inorganic Chemistry Undergraduate Award

Awarded by the Inorganic Chemistry Division of the American Chemical Society to a junior or senior chemistry major with a potential interest in inorganic chemistry.

Dr. David Manke, Assistant Professor Inorganic Chemistry

ACS Division of Organic Chemistry Undergraduate Award

Awarded by the Organic Chemistry Division of the American Chemical Society to a junior or senior chemistry major with a potential interest in organic chemistry. Dr. Olusegun (Dele) Olubanwo

Organic Chemistry

The Louis E. F. Fenaux Award

Awarded to an outstanding junior or senior chemistry major who best typifies the qualities promoted by the late Professor Fenaux.

Dr. Maricris Mayes, Assistant Professor Physical Chemistry/Computational Chemistry

American Institute of Chemists Awards, Undergraduate and Graduate

Awarded by the American Institute of Chemists to outstanding bachelors and masters students entering careers in chemistry or biochemistry.

Dr. Shuowei Cai, Associate Professor Bio-Analytical Chemistry

The Kenneth A. Rose Award

Awarded to an outstanding senior for academic performance, leadership and service. Given in memory of Kenneth A. Rose, Class of '86.

Dr. Emmanuel Ojadi, Associate Pofessor Physical Chemistry and Photochemistry

Hammond-Moissan Award

Awarded to an outstanding senior undergraduate student with an interest in the field of organic chemistry.

Dr. Catherine Neto, Professor & Chairperson Organic Chemistry, Cranberry Research

Graduate Teaching Award

Awarded to a second year masters student for outstanding teaching performance.

Dr. Brian Blanchette Bio-Analytical Chemistry

Concluding Remarks Senior Placement Announcements Refreshments courtesy of UMD Chemistry Club

2017 Chemistry Honors and Awards Recipients

Darius Argentinis '19 Amadou Barry '17 Ryan Ballirano '19 Matthew Byron '17 Matthew Caswell '17 Alexandra Charette '19 Amber Cyr '17 Jason Demers '20 Freda Desalem '19 Antoun Fares '18 Jeffrey Forte '18 Lauren Gaspar '20 Brian Glazier '17 Dane Granja '18 Mark Holmes '20 Colin Ireland '20 Diego Javier-Jimenez '19 Ethan Johnson '20 Rosalie Kimba '17 Murphy Korkoyah '17 Timothy Lorgeree '17 Ryan Magina '17

Glenda Martinez '17 Andre Jean Mathelier '20 Lateisha Medeiros '17 Emike Momodu '18 Amanda Nicholas '17 Nancy Nguyen '19 Tracie Nguyen '20 Grace O'Brien '18 Josephine Ofosu '18 Cyrenus Paquin '17 Sarah Parker '18 Jamie Pahigian M.S. Lisa Perreault '17 Duyen Pham '19 Lam Pham '19 Daniel Ridge '18 Raquel Riley '18 Guilherme Vicente '20 Xin Wang M.S. Emily West '19 Jennifer Woehl '20

HONORS AND AWARDS PRESENTATIONS 2017

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- Darius Argentinis '19 Amadou Barry '17 Ryan Ballirano '19 Matthew Byron '17 Matthew Caswell '17 Alexandra Charette '19 Amber Cyr '17 Jason Demers '20 Freda Desalem '19 Jeffrey Forte '18 Mark Holmes '20
- Colin Ireland '20 Diego Javier-Jimenez '19 Ethan Johnson '20 Rosalie Kimba '17 Murphy Korkoyah '17 Timothy Lorgeree '17 Andre Jean Mathelier '20 Lateisha Medeiros '17 Emike Momodu '18 Amanda Nicholas '17 Nancy Nguyen '19
- Tracie Nguyen '20 Grace O'Brien '18 Josephine Ofosu '18 Sarah Parker '18 Lam Pham '19 Daniel Ridge '18 Raquel Riley '18 Guilherme Vicente '20 Emily West '19 Jennifer Woehl '20

CRC Press Freshman Chemistry Award

Awarded to a first year chemistry major with the highest grade point averages in chemistry and overall.

Lauren Gaspar '20

Merck Index Award

Awarded to the chemistry major or majors with the best average in organic chemistry.

Duyen Pham '19

The Louis E.F. Fenaux Award

Awarded to an outstanding junior or senior chemistry major who best typifies the qualities promoted by the late Professor Fenaux.

Antoun Fares '18

Dane Granja '18

ACS Inorganic Chemistry Award

Awarded to an outstanding Junior or Senior with an interest in inorganic chemistry.

Brian Glazier '17

ACS Analytical Chemistry Division Award

Awarded to an outstanding Junior or Senior with an interest in analytical chemistry.

Dane Granja '18

American Institute of Chemists Awards

Awarded by the American Institute of Chemists to outstanding seniors and graduate students, entering into careers in either chemistry or biochemistry.

Brian Glazier, B.S. '17 Lisa Perreault, B.S. '17 Xin Wang, M.S. '17

The Kenneth A. Rose Award

Awarded to outstanding seniors for academic performance, leadership and service. Given in memory of Kenneth A. Rose, Class of '86.

Glenda Martinez '17 Cyrenus Paquin '17

Lisa Perreault '17

Hammond-Moissan Award

Awarded to outstanding undergraduate or graduate student with interest in the field of organic chemistry.

Ryan Magina '17

ACS Organic Chemistry Award

Awarded to the outstanding Junior or Senior with interest in organic chemistry.

Glenda Martinez '17

Graduate Teaching Award

Awarded to a second year graduate student for outstanding performance in teaching chemistry.

Jamie Pahigian M.S.

Xin Wang M.S.