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| Jan-18-2018| PADWA LECTURE  
Selective Halogenation and the Study of Unusual Lipids  
Noah Burns, Stanford University | Daniel Gamelin                           | University of Washington, Seattle       | Xavier Roy                |
| Jan-25-2018| The Role of Interfaces on the Dynamics of Molecules  
Michael Fayer, Stanford University | X. Peter Zhang                          | Boston College             | Jack Norton               |
| Feb-01-2018| Inverting Ligand Fields  
Roald Hoffmann, Cornell University | Richmond Sarpong                        | University of California Berkeley     | Ken Eisenthal             |
| Feb-09-2018 (Fri)| CELGENE LECTURE  
Synthetic Studies Toward Complex Natural Products  
Lawrence Hamann, Celgene | Thomas Maimone                          | University of California Berkeley     | Luis Campos               |
| Feb-22-2018| Macromolecular metamorphosis: Stimulus-triggered topological transformations of polymer architecture  
Brent Sumerlin, University of Florida | Guangbin Dong                           | University of Chicago             | Tom Rovis                |
| Mar-01-2018| Degenerately Doped Colloidal Quantum Dots: Redox and Spectroscopic Properties  
Daniel Gamelin, University of Washington, Seattle | Xavier Roy | University of Washington, Seattle | Marie Roy                |
| Mar-08-2018| Metalloradical Catalysis for Stereoselective Radical Reactions  
X. Peter Zhang, Boston College | Jack Norton                             | Boston College             | Marie Roy                |
| Mar-29-2018| Strategies and Methods for Chemical Synthesis Inspired by Natural Products  
Richard Sarpong, University of California Berkeley | Jack Norton | University of California Berkeley | Marie Roy                |
| Apr-12-2018| Dynamical Consistency in Sustainable Nanoparticles  
Rigoberto Hernandez, Johns Hopkins University | Ruben Gonzalez                          | Johns Hopkins University     | Marie Roy                |
| Apr-19-2018| GRANDPIERRE LECTURE  
Ti-Catalyzed Nitrene Transfer Reactions: Harnessing the TiII/TiIV Redox Couple for New Organic Methods  
Ian Tonks, University of Minnesota | Ruben Gonzalez                          | Johns Hopkins University     | Marie Roy                |
| Apr-26-2018| Alkyne annulations for a facile synthesis of soluble polycyclic aromatics and graphene nanoribbons  
Wesley Chalifoux, University of Nevada | James Leighton                          | University of Nevada         | Marie Roy                |
| May-03-2018| Single molecule dynamics at soft interfaces: from basic science to a $100,000,000,000 problem  
Christy Landes, Rice University | Laura Kaufman                           | Rice University             | Marie Roy                |
| May-10-2018| Synthetic approaches to protein stabilization  
Heather Maynard, University of California, Los Angeles | Tom Rovis | University of California, Los Angeles | Marie Roy                |
| May-24-2018| C-C and C-H functionalization of ketones  
Guangbin Dong, University of Chicago | Tom Rovis | University of Chicago | Marie Roy                |
| Jun-01-2018 (Fri)| BRISTOL-MYERS SQUIBB LECTURE  
The design and synthesis of novel PD-L1 PET radioligands for non-invasive checkpoint inhibitor imaging  
Abigail Doyle, Princeton University | David Donnelly                          | BMS                        | Marie Roy                |

All lectures take place on Thursdays at 4:30pm in room 209 Havemeyer, unless otherwise indicated. Tea and cookies will be served 30 minutes prior to each lecture in room 328 Havemeyer.
Please check our website for updates. If you would like to be added to our email list, please email your request to d.farrell@columbia.edu.