ANS-NE PAST MEETING TOPICS

**Program Meeting Schedule 2018/19**

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| **Dates** | **TOPIC / SPEAKER** | **LOCATION** | **ANSNE COORD.** |
| Sept. 13 | Social Function / Section Meeting- | CopperHse Tavern,Waltham | J.Nuechterlein |
| Oct. 18 | “Make Nuclear Cool Again”. Bradley Williams, Senior Advisor, Office of Nuclear Energy, DOE | EPM | R. Kalantari |
| Nov. 15 | Nuclear Movie: Manhattan Project or Countdown to Zero; | UML-Olsen Hall Rm 102 | S.Aghara/  J.Nuechterlein |
| Jan 31 | January 31, 2019: Dr. Lin-wen Hu, PhD, PE: Director, Research and Services; MIT Nuclear Reactor Laboratory | SGH | S.Stamm |
| Feb 21 | "Transportation of High-Level Radioactive Waste and Spent Nuclear Fuel in the Northeast" (John Giarrusso, MEMA | MEMA Bunker Framingham | R. Capstick |
| Mar 28 | John F. Kotek, NEI  Vice President, Policy Development and Public Affairs | EPM | G.Brown/ R.Capstick |
| Apr 25 | Seabrook Meeting & Tour (Joe Donahue, Duke) | Seabrook | S.Aghara  S.Stamm |
| May 15 | Annual Section Meeting (BBQ) at Allen House, South UML Campus | UML | S.Aghara |

**Program Meeting Schedule 2017/18**

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| **Dates** | **TOPIC / SPEAKER** | **LOCATION** | **ANSNE COORD.** |
| Sept 20 | Social/ Section Fall Meeting | Owen Oleary’s, Southboro | Stamm/ B.Campbell |
| Oct 18 | Life after Nuclear Plant Shutdown ( VYNP) Pilgrim) Jennifer Stromsten, Brattleboro Development Credit Corporation | EPM | Shaffer/ Stamm |
| Nov 21 | Advances in risk-based design  (Mark Linn ORNL) Webcast  (Backup-Pourgol-Mohammad, Mohammad;  Darvin Kapitz) | EPM | Stamm |
| Jan 23 | NFPA 805 (Vicken A. Khatchadourian, P.E., Technical Manager EPM; Jason H. LeMaire, Consulting Engineer EPM) | EPM | Kalantari |
| Feb 28 | Student Quiz Show | UML | Aghara |
| Mar 27 | Massachusetts Energy Policy- Climate Change (Chair of Joint MA committee on Energy, Senator Mike Barrett) | SIMPSON GUMPERTZ & HEGER, | Stamm |
| April 18 | Outage Planning and Execution (Seabrook Bonnie Bryant, Director Work management) | Seabrook | Kapitz |
| May 16 | NuScale SMR / Section Annual Meeting (Chris Cobert, NuScale) | EPM | Kalantari |

**Program Meeting Schedule 2016-17**

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| **Dates** | **TOPIC / SPEAKER** | **LOCATION** | **ANSNE COORD.** |
| ‘Sept 14 | Section Fall Meeting; Life After 60 (Subsequent License Renewal) (SLR)- David Petti (INL) | EPM | Stamm |
| ‘Oct 11 | Cyber Security (Stephen Batson, Deloitte) | EPM | Stamm |
| ‘Nov 15 | MIT Fusion Research Tour & Presentation ( Dr. Dennis Whyte, Director) | MIT, 175 Alden St. & Lab | Stamm |
| ‘Jan 25 | Molten Salt Reactor, ( Youssef Ballout, Elysium) | EPM | Stamm |
| ‘Feb 21 | Student Presentations/Debate Meeting | UML | Brossi |
| April 3 | ANS President ; Andrew Klein | TBD | Kalantari |
| ‘May 17 | Annual Meeting; Nuclear Isotope Use, production & supply in Medicine (Ira Goldman) | EPM | Stamm |
| ‘Jun 6 | Stem Cell Research (Ann Kiessling) | ALTRAN? | Stamm |

**Program Meeting Schedule 2015-16**

| **Dates** | **TOPIC / SPEAKER** | **LOCATION** | **ANSNE COORD.** |
| --- | --- | --- | --- |
| ‘9/15 | Advancements in Nuclear Medicine (UML-Dr. Erno Sajo, Medical Physics) | EPM | P.Karahalus |
| 10/14 | Alden Lab Presentation and Tour; Dr. Ludwig Haber /David Schowalter | Alden Labs | M.O’Connell |
| 11/19 | New England Electricity Infrastructure Challenges (Heather Hunt, Executive Director, New England States Commission on Electricity) | EPM | Stamm |
| 1/20 | Radiation and Cancer: the growing global burden of cancer and new opportunities /models for addressing this burden, powered by applications in nuclear science and technology; Wilfred Ngwa, PhD, Dana-Farber Cancer Institute Radiation Oncology Department | ALTRAN | Stamm |
| 2/25 | Student Presentations (MIT/UML/WPI/URI) | UML, Alumni Hall | M. Volk |
| 3/15 | “What Really Happens During IAEA Inspections of Nuclear Developing Countries" (Marco Marzo) | EPM | S.Stamm |
| 4/12 | Pluto Space Exploration; Emily Lakdawalla, Senior Editor for The Planetary Society (Video Presentation) | TBD | J. Pappas |
| 5/18 | How to Deal with Interveners Nukes (Mimi Limbach, Managing Partner, PCG) | Altran | R. Kalantari |
| 6/21-23 | Section Social | TBD | J. Process/ J. Balayan |

**Program Meeting Schedule 2014-15**

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| **Dates** | **TOPIC / SPEAKER** | **LOCATION** | **ANSNE COORD.** |
| 9/17/2014 | Nuclear Career Opportunities (3:30 PM) | URI | Stamm/Nassarsharif |
| 9/30/2014 | Nuclear Career Opportunities | UML | Stamm/D.Sampson |
| 10/23/2014 | “New ANS Nuclear News Center and Communications Improvement Prog.” MC Brady Rapp, ANS President | EPM | Stamm |
| 12/2/2014 | “Transatomic Power - Adventures in Development and Marketing a New Power Plant Design” (Leslie Dewan, CEO) | EPM | Generotti |
| 1/28/2015 | Site VP Seabrook (Dean Curtland, Site VP) Postponed due to weather; rescheduled in Fall. | UML? | Stamm |
| 2/25/2015 | Nuclear Security (S.Aghara) | Altran, Burlington, MA | Karahalios |
| 3/18/2015 | Social Meeting | PapaRazzi, Wellesley | TBD  Spring break |
| 4/15/2015 | Student Nuclear Debate (MIT/UML/WPI/URI) | MIT | Stamm |
| 5/13/2015 | Site VP Seabrook (Dean Curtland, Site VP) | ALTRAN | Stamm |
| 6/17/2015 | Decommissioning Programs |  | Stamm/ (Szymczak) |

**Program Meeting Schedule 2013-14**

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| **Dates** | **TOPIC / SPEAKER** | **LOCATION** | **ANSNE COORD.** |
| 9/18/2013 | Nuclear Career Opportunities/ Speakers from AREVA, CB&I, EPM, Invensys, Seabrook, Westinghouse | UML | Stamm |
| 10/23/2013 | Debris Blockage During Long Term Cooling/ Dr. Graham Wallis, Dartmouth | EPM | Martin |
| 12/4/2013 | Dr. Cameron Goodwin, Director  Rhode Island Nuclear Science Center Topic: TBD | EPM | Kalantari |
| 1/8/2014 | Regional Electrical Grid Management/ David Bertagnolli, Principal Eng. | EPM | Capstick |
| 2/12/2014 | From the AEC to Today: Hope Deferred, Not Lost/ Llewellyn King, Founder, publisher, editor in chief, The Energy Daily; chief executive officer, King Publishing Group | CB&I | Stamm |
| 3/12/2014 | Nuclear Activities in State Department / Dr. Gil Brown | EPM | Brown |
| 4/23/2014 | TBD / Dr. John Kelly, DOE | CB&I | Stamm |
| 6/4/2014 | Pebble Bed Rx/ Dr. Andrew Kadak | EPM | Stamm |

**Program Meeting Schedule 2012-2013**

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| **DATE** | **PROGRAM** | **ANS Person to Provide Info** |
| 11/28/2012 | Economics of Solar Energy, Elizabeth Kennedy, Program Director, Massachusetts Clean Energy Center | Stamm |
| 1/ 2013 | Oak Ridge National Laboratory’s High Flux Isotope Reactor, Dr. David Howard Cook, Oak Ridge National laboratory (1/24 or 1/31) | Nassersharif |
| 2/2013 | Higgs boson and other recent advances in subatomic particle research, Prof. George Alverson, Northeastern University | Stamm |
| TBD | \_\_\_\_\_\_\_\_\_\_\_\_\_\_,Dr. Tube, Harvard | ??? |
| 4/30/2013 | Risk and Performance Based NRC Initiatives, NRC Commissioner George Apostolakis | Stamm |

**Program Meeting Schedule 2005/2006**

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| **DATE** | **TOPIC** | **SPEAKER** | **Speaker Coordinator** |
| Mid-Late September | New Plants/ Buying Plants | David Christian, Senior Nuclear office, Dominion | Alex Christian |
| Late Oct-Early Nov | Isotope Production & use | Grant Malkoske,  MDS Nordian | Steve Stamm |
| Early December | MIT Tour & Nuclear uses in Space | TBD | Rick Gauthier |
| January | North Korean Nuclear Program | KEDO | Jim Flaherty |
| Feb/March | India’s Nuclear Plans | TBD | Alex Christian |
| March | GE SBWR | Steve Hucik | Steve Stamm |
| April/May | Yucca Mtn | Ted Feigenbaum | Diane Quintero |

**Program Meeting Schedule 2004/2005**

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| **DATE** | **TOPIC** | **SPEAKER** | **LOCATION** | **Speaker Coordinator** |
| 9/23/2004 | **Seabrook Uprate** | **Mr. Steve Hale**  **Project Manager Seabrook Uprate**  **Florida Power and Light** | Papa Razzi | H.Shaffer |
| 10/28//2004 | Vermont Yankee | **Mr. Brian Cosgrove**  Vermont Yankee | Pappa Razzi | H.Shaffer |
| 12/9/2004 | Decommissioning at Yankee and Conn Yankee | Kelly Smith  Yankee Atomic Electric Company | Sheraton Lexington | H.Shaffer |
| 2/09/2005 | Nuclear Terrorism | Graham Allison  Harvard University | Papa Razzi | Walter Kato |
| 3/10/2005 | Isotope Production and Use | Grant Malkoski  MDS Nordion, Canada | Papa razzi | S.Stamm |
| 4/11/2005 | Goals of the National Society | Jim Reinsch,  ANS VP-Pres Elect | Papa Razzi | S.Stamm |
| 5/26/2005 | Radiation in Medicine, 2005 | David Drum  Brigham & Women’s Hospital | Papa Razzi | S.Stamm |

**Program Meeting Schedule 2003/2004**

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| **DATE** | **TOPIC** | **SPEAKER** | **LOCATION** | **Meeting Coordinator** |
| 9/22/2003 | Nuclear Power Development in France | Regis Babinet  Nuclear Counselor  French Embassy | Pappa Razzi, Wellsley, MA | G.Brown |
| 10/30/2003 | Maine Yankee Decommissioning and Dry Cask Storage | Ted Feigenbaum  President MY | TBD | G.Brown |
| 12/2/2003 | Future of Nuclear Power | Prof Neil Todreas (MIT) | MIT Faculty Club | W.Kato |
| 1/16/2004 | TBD | NH Congessman, Charlie Bass | Crown Plaza, Nashua, NH | H.Shaffer |
|  | Electrical Market Place | AICHE Speaker | TBD | G. Brown |
| Feb 17/Mar2 | Candu 700 | AECL |  | S.Stamm |
|  | Transmission Systems | Bill Muessler | TBD | W.Kato |
|  | ABWR | Jack Redding | TBD | D.Kuba |
|  |  | ANS Chair Elect | TBD | TBD |
|  | TBD | Ernie Moniz, Former UnderSec Energy, MIT Prof. |  | W.Kato |

**Program Meeting Schedule 2001/2002**

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| **DATE** | **TOPIC** | **SPEAKER** | **LOCATION** | **Meeting Coordinator** |
| Sept 20, 2001 | Pebble Bed Modular Reactor | Frederik Reitsma, PBMR Co. , Germany/S.Africa | Papa Razzi Wellesly, MA | G.Brown |
| Late Oct. 2001 | YUCCA Mountain | Linda Desell DOE | Pappa Razzi | S.Stamm |
| Cancelled | Nuclear and Space Travel | Astronaut Sacco? @ Northeastern Univ. | TBD |  |
| Jan. 23 or 24,2002 | Today's Nuclear Navy | Conrad Donahue, USNROTC Commander, BU | TBD | P. Connors  J. Muckerheide |
| Mar 14, 2002 | Risk | David Ropiek, Havard School of Public Health  617 432 6011 | TBD | J. Muckerheide |
| Early April, 2002 | Fusion Program | Dr. Peter Barnard-CEO ITER Canada  Or  MIT Speaker (Jeffrey Freiberg?) | TBD | J.Green |
| Mid May, 2002 | Advisory Committee on Reactor Safety | G. Apostolokis  (617 252 1570) | TBD | J.Muckerheide |