Ms. Mary Jo Davis is Speaker for December 5th

Ms. Mary Jo Davis will be our speaker for the December 05, 2017 technical meeting. This will be our 4th technical meeting of the 2017–2018 year.

Ms. Davis is a second generation San Diegan. Ms Davis and her daughter (Denise McKay) are both members of “Grand Ladies of the Old West”. The group was formed in March of 2003 and is made up of 14 ladies. The “Grand Ladies of the Old West” founder is Ms Mary Jo Davis. She and the other ladies use names of ladies from the Old West. Let me introduce “Sonora Red” to you she is with her horse “Max”. Ms Davis and her daughter ride in parades, perform in the community and educate children about the old west. The group has numerous awards for their participation at many of the events the “Grand Ladies of the Old West” participate in.

Title of the her talk is: “The Old West: San Diego History”.

Don’t forget this is the Christmas Event— Spouses / Companion / Guest night: All spouses (significant others) will have dinner provided by the section. Each person in attendance should bring a wrapped white elephant gift ($10.00 - $15.00) Which will make the evening much more fun. Hope to see everyone there.
Mr. Michael McGloin will be our speaker for the February 06, 2018 technical meeting. This will be our 5th technical meeting of the 2017–2018 year.

Mr. McGloin started in NDT at the age of 17 immediately after high school and has worked in various areas of the industry; ranging from fieldwork in refineries and power plants to The Boeing Company in Huntington Beach, California, working on projects such as the International Space Station and the Space Shuttle.

At the age of 23, McGloin had acquired Corporate Level III’s in PT and RT for Prime Wheel Corporation. Prior to his 10th anniversary in the industry, he achieved his first ASNT Level III’s in PT, RT, and MT. At this point, 25 years after starting in NDT, McGloin holds seven ASNT Level III’s in PT, RT, MT, VT, UT, ET, and LT. He also holds ACCP Professional Level III’s in PT, RT, and MT, as well as, a Certified Welding Inspector from American Welding Society has been achieved of his own accord.

McGloin is a Director at Large nominee for the ASNT Board of Directors. He is the new Regional Director of Region 15. He served through the chairs on the Board of Directors for the Greater Los Angeles Section of ASNT, and is on several national committees for ASNT. McGloin received an ASNT Fellow in 2010, is an ASNT Mentoring Award recipient, and was the 2015 George L. Pherigo Tutorial Citation award winner.

McGloin also Manages the Hellier training facility in Anaheim, California, and has his own consulting business; NDT Enterprises.

Title of the his talk is: "Home Inspections".

It is also Past Chairman’s Night.
Year End Raffle $250.00 will be drawn at the May Meeting.

When you purchase a dinner you will receive a raffle ticket. The more meetings you attend the more possible tickets will get entered into the drawing.

You must be present at the MAY MEETING to win.
We have posted a list of potential training courses for the 2017-2018 year (August through June).

Please contact Education Chair - Larry Olsen with your requests, which he will attempt to accommodate if we obtain sufficient volunteer instructors for Saturday lectures. Please note instructors are not paid; however, they get recertification points if they hold ASNT/ACCP Level III.

Contact: Larry Olsen  Email — sd-asnt@cox.net
Home 619-444-2319  Cell 619-228-5449

To promote the general advancement of the [NDT] industry;
- To educate the public in the area of nondestructive testing;
- To provide a forum for exchange of [NDT] technical information;
- To facilitate training, education and research in the [NDT] field;
- To engage in any and all lawful activities incidental to the foregoing purposes except as restricted herein.

Level I & Level II courses satisfy the requirements of SNT-TC-1A/NAS-410. Non-member fees (which includes a one-year ASNT membership). 24, 32, and 40-hour courses: held Saturdays, 8:00 to 5:00 unless facility or instructor availability are different.

- Visual/Dimensional Level I / Level II (24hrs)
- VT (24hrs) Members: $425   Non-member: $500

- Liquid Penetrant Level I / II (32 hrs)
- PT - I / II (32 hrs) Members: $750   Non-member: $825

- Magnetic Particle Level I / II (32 hrs)
- MT - I / II (32 hrs) Members: $750   Non-member: $825

- Ultrasonic Level I (40 hrs)
- UT - I (40hrs) Members: $600   Non-member: $675

- Ultrasonic Level II (40 hrs)
- UT - II (40hrs) Members: $600   Non-member: $675

- Radiography Level I (40 hrs)
- RT - I (40hrs) Members: $600   Non-member: $675

- Radiography Level II (40 hrs)
- RT - II (40hrs) Members: $600   Non-member: $675
November 07, 2017 the San Diego Section hosted the 3rd Section Technical Meeting of the 2017 – 2018 year. The meeting was held at the Seven Seas Lodge, 411 Hotel Circle South, San Diego, CA with 26 members and guests in attendance.

The speaker for the evening was Mr. Mark Bell. The title of his talk was “Role of NDT in Metallurgical Failure Analysis”. This talk covered the relationship of NDT in Metallurgical Failure Analysis and its importance. Discussed was the use of NDT in the solution of problems in machinery, weldments, structures and pipelines. The advances in NDT have made better manufacturing processes for metals, perhaps even more than advances in metallurgy.

Students from the recently completed Radiographic Testing Level I and Penetrant Level I/II courses were recognized.

To close the evening San Diego Chair, Denise McKay presented Mr. Bell with a certificate of appreciation and a speaker’s clock from the San Diego section.

The evening concluded with the regular raffles and a 50/50 cash raffle. Raffle prizes were sponsored by the Section, and Phil Fetto from Chemetall. All in attendance had a good time.
Call for Awards Nominations to the Board

The Section is looking for your nomination(s) for individuals who may meet any of the following:

Lou DiValerio Technician of the Year Award

The Lou DiValerio Technician of the Year Award acknowledges those ASNT members who are deserving technicians, to encourage their continued participation in the Society. Nominees for the award must hold a position of employment that corresponds to general guidelines similar to those described by Recommended Practice No. SNT-TC-1A for defining the primary duties and responsibilities of Level I and Level II technicians.

Fellow of ASNT

A Fellow of ASNT is an individual member of the Society who has 15 years NDT professional experience; 10 years ASNT membership and has supported the Society through contributions and participation at the local and/or national level. A Fellow must have demonstrated outstanding professional distinction, and must have made continued significant contributions to the advancement of NDT in areas such as management, engineering, science, education, administration or planning.

Mentoring Award

The Award for Outstanding Mentor was established to recognize those people in the Society working to encourage others to reach goals they may have otherwise not sought, and to offer the rest of the membership an example of what they could be accomplishing by acting as mentors.

Award for the Advancement of Active Military and Veterans in NDT

The Award for the Advancement of Active Military and Veterans in NDT recognizes individuals or organizations who encourage Active Military and Veterans to enter and thrive in the field of NDT, either through creation and/or implementation of programs that provide educational or career advancement opportunities in NDT that may not otherwise be available to Active Military and Veterans or through leading by example of how Active Military and Veterans can not only have a career in NDT but also contribute greatly to NDT, ASNT, and to creating a safer world.

Award for the Advancement of Women in NDT

The Award for the Advancement of Women in NDT recognizes individuals or organizations who encourage women to enter and thrive in the field of NDT, either through creation and/or implementation of programs that provide educational and/or career advancement opportunities in NDT that may not otherwise be available to women or through leading by example of how women can not only have a career in NDT but also contribute greatly to NDT, ASNT, and to creating a safer world.

Contact the Awards Committee Chair: Larry Olsen or any San Diego Section BOD member for further information on how to nominate any individual. Nominations must be sent to ASNT Headquarters and postmarked by 1 January 2018.

Please note: All nominees must be sponsored by an ASNT Section, ASNT Council or ASNT National Committee. ASNT’s goal is to recognize the individual member who has taken the NDT/NDT career path and is dedicated to making the world a safer place. Please help to encourage our young ASNT members by nominating someone!
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**TEST NDT**

**NDT Training, Scheduled courses for January – December 2018**

**Greatly Expanded Schedule of Classes for 2018**

We will be scheduling **WEEKEND TRAINING COURSE** please contact Cathy for dates

**NDT Level I and II Courses**

**Magnetic Particle Level III SNT-TC-1A**
(24 hours) $845
January 22-24, March 5-7,
April 9-11, April 30-May 2, July 16-18, August 6-8,
September 10-12, December 3-5

**Penetrant Level III SNT-TC-1A**
(16 hours) $695
January 25-26, March 6-9,
April 12-13, May 3-4, July 19-20, August 9-10,
September 13-14, December 6-7

**Ultrasonic Testing Level I**
(40 hours) $1295
January 8-12, March 12-16,
April 16-20, May 7-11, July 23-27, August 13-17,
September 17-21, December 10-14

**Ultrasonic Testing Level II**
(40 hours) $1295
January 15-19, March 19-23, April 23-27,
May 14-18, June 30-August 3, August 20-24,
September 24-28, December 17-21,

**Radiation Safety (IRRSP Preparation)**
(40 hours) $1295 (Approved by State of CA)
January 29-February 2, June 4-8, October 1-5

**Radiography Testing Level I**
(40 hours) $1295
February 5-9, June 11-15, October 9-12

**Radiography Testing Level II**
(40 hours) $1295
February 12-16, June 18-22, October 15-19

**Film Interpretation**
(40 hours) $1295
TBA

**Eddy Current Testing Level I**
(40 hours) $1295
March 26-30, October 22-26

**Eddy Current Testing Level II**
(40 hours) $1295
April 2-6, October 29-November 2

**Visual Testing Level II**
(24 hours) $845
January 3-5

**Phased Array Training**

These are Level I and II UT PA courses to meet the SNT-TC-1A (2011) certification requirements

**Introduction to Phased Array**
(16 hours) $1195
February 19-20, November 5-6

**Ultrasonic Phased Array Level I (SNT-TC-1A)**
(40 hours) $1995
February 19-23, November 5-9

**Ultrasonic Phased Array Level II (SNT-TC-1A)**
(40 hours) $1995
February 26-March 2, November 12-16

**Ultrasonic Phased Array Composite Inspection**
New for 2018 (40 hours) $1995
September 4-7

**Back for 2018, Scheduled, ASNT NDT Level III Examination, Refresher Courses**

**Basic Level III** — includes text book package
worth over $300 (40 hours) $1395
May 21-25

**Eddy Current Level III**
(24 hours) $995
August 27-31

**Visual Testing Level III**
(16 hours) $795
November 27-28

**Magnetic Particle Level III**
(16 hours) $795
September 4-5

**Penetrant Level III**
(16 hours) $795
September 6-7

**Radiography Level III**
(24 hours) $995
July 9-11

**Ultrasonic Level III**
(40 hours) $1395
June 25-29

**Additional “Ad Hoc” NDT Training Courses**

Please call for dates for the below courses

**Magnetic Particle Level II NAS 410**
(32 hours) $1195

**Penetrant Testing Level II NAS 410**
(32 hours) $1195

**Ultrasonic Thickness Testing**
(40 hours) $1295

**Digital Radiography Testing**
(40 hours) $1995

**Eddy Current Array Aerospace**
(40 hours) $1995

**Back for 2018**

**CWI Examination Preparation Course**
(40 hours) $1595
Note: This will be scheduled over 4 (10 Hour) Saturdays.

Qualification Examinations prepared, and administered, procedures written, level III outside agency services and contracts available.

Any of our courses can also be held at your facility just for your staff. Call for details

**OUR POLICY IS NOT TO CANCEL COURSES IF YOU ENROLL & PAY 2 WEEKS IN ADVANCE**
For questions or to enroll contact us at www.testndt.com, email ndttrain@aol.com, Ph (714) 255-1500