



Air Bubbles



The Newsletter of the North Shore Frogmen's Club

Volume 52, Number 11

November 2010

President's Message, November 2010

Another month gone and diving becomes a distant memory. This month was fun and games with a GPS and almost death by queuing at Milan airport.

Last week I drove from Nice in France to Milan in Italy, a distance of about 200 miles. My rental car was an old model Citroen Picasso. I think Hertz wanted to dump the oldest car they had on the Italians. The Picasso is a mini-mini-van, shaped like an egg with a small diesel engine and a five speed manual transmission. The shift lever is connected to the transmission by rubber bands and chewing gum. A very Gallic machine, but at least it didn't go on strike or immolate itself in a fit of pique. What it did do was travel the 200 miles on under 5 gallons of gas. Way to go Otto Diesel, you show those hybrids how it's done. From Milan I joined one of my in-country colleagues for a ride up to Cernobbio in the hills overlooking Lake Como. With its back to the Swiss border it makes a great spot for a romantic dinner. Unfortunately, I was on business so the romance was restricted to the other folk on the terrace. The restaurant address was plugged in to the GPS and in an hour and a half we were at the location. When I say we were at the location we were only there in the x,y sense. In the z or vertical axis, we were in a tunnel probably 300 feet below our target. We passed under the target and exited the tunnel where the GPS had us take a U-turn. The road to the top was a cross between a mountain goat track and an old railroad bed. In places the track was only a couple of inches wider than the car. With hairpin turns and precipitous drops it was not for the faint of heart. After 20 minutes of this we emerged onto the main road. Only a single track with passing places, it had blacktop, lights and warning signs. A veritable interstate highway compared to the shortcut the GPS sent us on. After all this, a very nice meal was enjoyed, washed down with a local wine and the business was conducted. We returned to Milan via the good road.

Thursday morning I rose at 4:30 to make it to the airport for my 8am flight, got to the airport, checked in and waited for the flight. An announcement was made, in Italian only, that the flight was delayed until nine. At 8:30 another announcement, in Italian, the flight was cancelled and everyone had to collect their luggage. Fortunately, I recognized the woman who checked me in so got a translation. Off to baggage collection to wait for my bags. Almost the last bags off were mine. By now only a couple of customs officers were to be found, nobody from Iberia Airways. I wander (cont pg. 2)



Coming Club Events

November 4 Presentation: Patrick and Annette will describe their efforts to raise a Hawker Hurricane airplane that went down in 1943

November 18 Presentation: Barbara Warren will update Club members on the Salem Sound Coastwatch monitoring of marine invasive species.

December 11: Annual NSF Banquet



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Air Bubbles – November 2010



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out through customs, still no help. It seems the only thing to do is go back upstairs to the Iberia desk. When I get upstairs the line is massive and I'm at the back of it and wait. I join the line at 8:45am. I get to the front of the line at 1:25pm. During this time three Iberia desks are opened adjacent to the two rebooking lines. They are for a sparsely populated Dublin flight. The three airline workers sit aimlessly attending to the odd passenger for Dublin that ambles up. Some folk from my line go over and ask for help. With a shake of the head they are sent back to the punishment line. I get to the front of the line.

"Come back tomorrow" the lady at the desk says. Needless to say not the answer I was expecting after almost 5 hours in line.

"There is a 3:55 flight on BA to Boston via London." I say.

"You can't get on that you have an American Airways issued ticket"

"But I'm flying on Iberia, an American Airways partner. British Airways is also an American partner."

"It doesn't matter; this is an American issued ticket, I can't help. You have to come back tomorrow."

"But it has Iberia written on it. I'm back in the Iberia line because your aircraft is broken."

"Sorry, you can take the same flights tomorrow"

"Can I buy a ticket for the BA flight?"

She consults her screen, "Yes you can."

"So there are empty seats?"

"Yes."

"Let me get this straight. You're telling me that even though Iberia is a partner of American, and BA is also a partner of American, you won't transfer me to the BA flight, even though it has empty seats, because my ticket was issued by American."

"Yes, and if you buy the BA flight your Iberian ticket will have no value."

So much for co-operation. Anyway that's what I did. I called up my company travel agent and asked for a ticket on BA. They issued me one via the BA office at the airport, \$2000 one way.

I have yet to take this up with AA. Stay tuned.

Graham Smith

Deadline for submissions

to the December 2010 issue

of *Air Bubbles* is

Monday, November 22

Please have all articles and information to the Air Bubbles editor by that date.

Jerry and Marlene Sutherland enjoyed the Club picnic on September 26



Meeting Summaries

07-Oct-2010

Meeting called to order: 8:10 PM

Attendance: 3 Officers, 9 Members

Secretary: Minutes read and accepted

Treasurer: report read and accepted.

Correspondence -

-Steve Calawa sent a thank you note for the sympathy card.

-Paul spoke with Pat and Annette about a presentation on finding the Hurricane aircraft in Quebec.

Possible dates for this are Nov 4th or Dec 2nd.

-Vinny spoke with Pat about the projectile he found and he said they'd be at the banquet.

-Paul has CDs with photos from the VT camping weekend.

Committees:

-**Air Bubbles:** October issue is out electronically.

Old Business:

-Banquet tickets on sale, prices go up from \$35 to \$45 after Nov 1st; banquet will be at Beverly Golf and Tennis Club.

-We have a booth at MWDC Wrecks Show paid for by Fred Calhoun. Jes will spearhead it our booth.

Dive Talk:

-Paul was in Vancouver, BC for a couple of weeks, went with a group dove a small charter, Mamro, 2 of the same 3 weeks Dr David Hall was there working on his 11th book of marine life of the pacific NW. It was the best cold water dive. King crabs in Puget Sound, baby giant octopuses. 1st week weather was great. 2nd week rained a lot. Sea life was spectacular. Sunstars that are 2-3' across. Hooded nudibranchs or lion's main nudibranchs, very gelatinous or translucent. Out of the water they should smell like watermelon, but they smelled like lemon; they do a lot of free swimming. It was a spectacular trip! They did a five day trip, went to port for a weekend, then a 6 day trip. Did a whale watch on small boats, didn't see any orcas, but lots of humpbacks,

finbacks and a few others. He also visited Native American museums at Telegraph Bay and Port Alice.

General Discussion:

-A person badmouthed Jonathan Bird on Facebook before his presentation; that person has been removed.

-Tomorrow - United Divers having their banquet Richie Kohler of Deep Sea Detectives will be speaker.

-Mike's Moments:

-Someone from Seabrook got a calico lobster; there are a bunch of different colors including albino, blue, orange and yellow.

-Saipan - took old oil rig turned in to a dive resort, with big elevator. Has state rooms

-Census of world's marine life took 10 years, counted and validated 201,206 species all around the world.

-A tagged 33lb tuna crossed the Pacific twice in 2 years. Humpback whales go about 5000 miles a year. Puffins fly on a 40k mile circle. DNA for all these species was between 2-15% variation.

Raffles: Dollars Box: Vinny Egizi
Mystery Prize: John Sears

14-Oct-2010

Meeting called to order: 8:05 PM

Attendance: 3 Officers, 15 Members

Secretary: Minutes read and accepted as amended.

Treasurer: report read and accepted.

40 tickets for the banquet have been reserved, 11 have been paid for.

Dues will start being collected, if you pay before the banquet, you'll get \$10 of tickets for the raffle prizes. If we're going to have a photo contest, need someone to organize it. Vinny will ask Laura if she'll do it again this year. Budget for awards have been given to Graham, he's looking for prizes.

Program: See calendar

-**Jerry Shine** will give presentation next week, Nudibranchs of the Northeast. Jes will ask Dan to get this on the face book page.

Old Business:

-Club booth at Wrecks: Arnie may be working on it. We should be there

with some Club literature. Always a reasonable turnout there. O'Keefe Technical High School in Framingham. We had handouts in the past. Jess has spoken with Fred Calhoun. Arnie will have stuff from the NH, maybe other members will bring their finds from the VT trip. Vinny has photos. Can someone design a flyer for this year? Jes will put something together.

-Vinny talked with Markus today, working on the name shirts. Vinny also asked for a private space on the website for officers only with various files/documents.

-Club should have a small storage space somewhere for storing Club belongings. Paul was given a lot of Club records by Dave Smith.

Dive Talk:

-Susan - Dove Monday night and Bob's Photo Society was there, too. Perfect fall night. Squid were there; saw one about 6 in long; saw some sea ravens; saw something thought it was juvenile wolfish, saw 3 of them, went on line looked it up, but photo wasn't good. Grayish little white spots, looks like an eel body but round head like a wolfish.

-Susan went to RI a few weeks ago with ROGUE divers went looking for tropicals, 17 or so divers. Perfect Sat day, water temp 73°F, vis not great at firsts. Broke into 2 groups; each group saw a few tropical fish.

-Vinny and Jes - Back Beach, 6 people. Moon tide, really low, swam out for 30 min, got scallops, 15-20' vis, water temp 55°F. Adam caught a bug that Vinny ate. Vinny saw sea raven, got a nice photo.

-John F and Jim F Bass rocks Sun and Mon, 12 bugs in 2 dives Sun, 1 Mon. 55°F. Good dive. Been probably 3 years since last time there. Vis not great.

-Jes on Monday was at Lanes, vis not great, maybe up to 10'. Highest tide ever seen. Great entry. Trouble on that dive, he was wearing a prescription mask that he got at the

Air Bubbles – November 2010

sale. Looked a little blurry in the shop.

-Tony – Back Beach Sat night 8-10 ft vis, saw squid, sea ravens on training dive.

-Susan in Bahamas a few weeks ago, business trip, 7 dives, first 2 were wrecks. 4 or 5 sharks were around almost felt like you were in the aquarium, saw tons of great stuff. Went with Stuart's Cove and checked them out. Worked out well, did their shark dive, took video. There were 21 sharks. One shark hit her in the head and knocked mask off. Best was the blue hole. There's an overhang, and her dive buddy went deep, she stayed around 80, he scared all the sharks up from the deeper water. Went up along the sides in about 40' of water, see sand being disturbed, stingray 5-6' wingspan, followed it. Hung and watched the ray, they stared at each other for a few minutes. Boats were great. Diving is good, resorts inexpensive. Relatively cheap to get there.

-Jack – with Arnie and Patrick Scali on the NH; good dive.

General Discussion:

- Car went off road yesterday in Revere. On route 107, 1 section doesn't have guardrail, the tire blew and the car went down the embankment, 2 people stopped and got the passenger out, there was heavy current, and by the time the rescue team got to the site where the car went in, the driver had drowned.
- Atlantic divers is going out of business, closing Nov 1st. Need to go to Chelmsford or Somerville for Nitrox now.
- Jes talking with Andy Martinez about a presentation here, but he's doing one at the NOAA building in Gloucester, Nov 15th, 7pm, big room. The address is 55 Great Republic Drive. Already posted on Andy's facebook page. There may be a lot of people there, good chance to get our name out. New book is out, too.

Raffles: Dollars Box: John Marren
Mystery Prize: Ray Porter

Bug Bag: Ray Porter

21-Oct-2010

Abbreviated meeting for presentation.

Meeting called to order: 8:09 PM
Attendance: 4 Officers, 21 Members
Guests: 9 total including Donna R from Salem, who found us on Facebook,

Secretary: minutes not read.

Treasurer: Banquet 11Dec, 1/3 of the spots are reserved, price goes up after Nov 1.

Committees:

- Membership:** Dan Hering
- Benjamin Fallon from Beverly, certified in 2003 works for the Merchant Marine, Advanced, Nitrox and Cave Diving. Motion made, seconded and passed to make him newest member.
- Richard Tharin., returning member.
- Air Bubbles:** Mary Howard – deadline today
- Program:**
 - 11/4 Pat & Annette will talk about the hurricane aircraft retrieval.
 - 11/18 Barbara Warren from Salem Sound CoastWatch will update us on their research on invasive species.
 - ORG fundraiser will be a wine tasting course on 11/5.
 - 11/6 MetroWest Wrecks show. Richard T announced the show which will include a talk on Dive Medicine. Ethan Gordon will judge the photo contest, and people are encouraged to submit their photos. Attendees encouraged to bring artifacts. Doors open at 8. MW contributed Wrecks tickets, a t-shirt and DAN book for our raffle.

Dive Talk:

- Dan H did a scallop dive Sun, between 4-5 people, probably 1000 scallops between them.
- Richard T, Folly Cove, about 10' vis, 55 degrees, good entry once past the rocks, lots of live on the left. Flat calm, lower when getting out. Water still warm for wet sit divers.
- Charlene C. (guest) went to Folly

today, vis was 10-15' up to 20' at the start, tons of starfish saw one flounder, only a few crabs.

General Discussion: Ray has glasses and carabiners from the 50th reunion available for purchase tonight.

Raffles: Dollars Box: Amy Maurer
Bug Bag: Lauren Byrne, Roslyn Smith, Bill Werner

Jerry Shine Presentation:

Nudibranchs of the Northeast – A very interesting look at the nudibranchs we don't see because we don't know how to look and what to look for. Can't wait for the book!

28-Oct-2010

Meeting called to order: 8:07 PM
Attendance: 3 Officers, 14 Members
Guests: 1 Jon S. from Hingham may be moving to the area been diving for a while.

Secretary: Minutes read and accepted
Treasurer: report read and accepted.

Committees:

- Membership:** Dan Hering – .application from Jon Shutz, diving 13 years, nitrox, solo and wreck certs. Member of Bay State Divers. Motion made seconded and passed to make him a member.
- Air Bubbles:** Mary Howard – due out any day.

Old Business:

- Banquet tickets on sale price goes up after the 1st (Monday)
- Wrecks show - looking for artifacts to display Flyer has been created.
- Photo contest entries are being accepted by Meg tonight, or give them to Laura when you can.

New Business: Nominations for Club Officers start tonight. The following were nominated and accepted the nomination:

- Jesse Leslie - president
- Vinny Egizi - treasurer
- Meg Tennissen - secretary
- Adam Hartnett was nominated for VP, need to be sure he accepts.

Dive Talk:

- Paul dove on Damn Boat last Sun, Marblehead, scallop dive cleaned up

pretty well.

- Jim D. went to Curaçao - 86°F in the water and the air temp. Pretty much like Bonaire. Great for diving. For \$29/day unlimited diving. Great reef at the hotel. Steep slope. Rope goes down to 100', vis 50-80', very lush reef. Snorkeling 15' just outside the hotel. Saw octopus.
- Mike D in Aruba (daughter got married there) different dive wise. Across from hotel, dive boats that didn't go out. Can do 4 tank dive for \$85 if you have your own gear. Private island that the hotel owned, Mike and son snorkeled for several hours. Also did a dive. Fish were cute, very different from Bonaire, not lush, not so many fish. One wreck. Packages are great priced, pretty cheap. Aqua Windy's unlimited tanks for 85-90\$/week
- Dave S. – Aruba; first week weather hadn't been great, rained 3 days. Hooked up with RedSail, did the Antilla wreck - nice dive. Alicia, airplane wreck, all busted up, first thing see engine with prop. Had lot of life. Lot of Christmas tree worms, vis not great 30-40'. Also saw a water spout go across the water.
- John F and Jim F did dive, tech check out, practicing for deep tech.

General Discussion:

- Mike D – restaurant in Aruba, Flying Fishbone, sit and the water comes up to your knees. A couple there had a nice lunch, waitress said to them, don't move and don't look down, sea snake swimming around their feet, but the guy of the couple was afraid of snakes – he didn't move.
- Shark attack in Eastport by a porbeagle
- Mike's Moments:
 - Greenpeace did survey, no large scale damage to coral reefs in Gulf from the oil spill. 25% of the oil burned or skimmed, 25% naturally evaporated. 5million barrels still out there unaccounted for.
 - Woods Hole ship discovered a large oil slick - 1.2 mi wide, 650 ft high

- trapped oil just floating around there in the Gulf of Mexico
- Cancun man built artificial reef but they're statues of people.
- In a fishing competition, some fishermen caught a giant Marlin, he would've won contest but were 9min late
- A harbor seal got though locks of Charles River Dam, people were hoping he'd go out during Head of the Charles
- In a river in Lawrence, a person was picking trash from river and found a plastic bag with about 2 lbs of marijuana, worth estimated \$2000
- Jumping barracuda hit a woman in a two-person kayak. It punctured her lung and broke ribs. The other person in the kayak was able to pull her back in

Raffles: Dollars Box: John Marren
Mystery Prize: Mike Denner
Bug Bag: John Sears



**Please welcome our
New Club
Member**

Benjamin Fallon
of Beverly, voted in as new
member at the meeting on
October 21

AND

**Please welcome our
New Club
Members**

Jon Schutz
currently of Hingham,
voted in at the meeting on
October 28

Donations in Memory of Paul Blanchette

From: CharC, Monday, October 18, 2010

Hi Mary,
Not sure if you want to update the club via the news letter with what Paul's family decided to do with the money collected in his memory. I wrote the email below to the President of Suds, John Thompson, as I didn't just want to send money along without giving them a glimpse at who Paul was. Turns out the gentleman who wrote back from Alexandria, VA had heard of Paul when he dove the Portland. I received a very kind email response back that is below as well.

Thanks, Char

From: Charlene Colella, October 18, 2010
Subject: FW: Donations in Memory of

Hi John,
I have a check made out to Suds Diving, Inc in the amount of \$2520.00, in Memory of Paul R Blanchette, Jr. on the way to you via Certified mail.

I've attached 2 photos of Paul and just wanted to give you a brief background of his passion and diving accomplishments. I hope that the recipient(s) of this donation will have a better understanding of how much Paul loved the underwater world, and how honored he'd be to know it went to such a worthy cause in his behalf.

Paul was an avid explorer and wreck diver, known throughout the Northeast. He grew up in Lowell, MA, where his Dad was a former member of the Lowell Underwater Explorers Dive Club in the 50's and 60's. He researched and read hundreds of books on submarines, warships, and maritime disasters to better arm himself for each and every dive. He knew and dove on almost every New England shipwreck and submarine as well as many up and down the entire Eastern seaboard.

On August 13, 2008 Paul and 5 other fellow divers dove the Portland Steamship wreck at 444ft., making history in doing so. He and his fellow divers shared their video footage of the dive with NOAH and various other historical organizations, including a local TV station. The Portland Steamship had never been explored other than by remotely operated vehicles, prior to their dive expedition.

Paul ran many dive trips to the Andrea Doria, and had logged in excess of 100 dives on what I think was his most favorite shipwreck of all. He also dove many US Submarines as well as many German U-boats located along the East coast.

He ran his own Hydro and tank inspection/filling business for practically all of the dive shops located in and around New England. He was always happy to talk to anyone who was

interested in learning about diving, shipwrecks, dive gear and dive safety, for hours on end.

On May 18, 2009 Paul was diving for the first time of the season on a local wreck at 90ft. with his rebreather. However, this dive he never returned from. He had been missing for 2 days and on the 3rd and what was to be the final search day, his body was recovered in a nearby debris field, several hundred feet from the wreck. He was 49 years old. After extensive analysis of both his gear and his health, it was determined that human error was the cause of his drowning.

The one thing I constantly remind anyone who dives is, none of us is immune to human error no matter how much diving experience we have, or how deep we've been. I know Paul knew and believed this as well. He was a very well trained, knowledgeable, safety conscious diver. Above the water he was an incredibly humble, kind and caring person. The peace from losing Paul that all of his friends and family have, is that he left this earth doing what he loved most in the world.

Your organization "pays forward" to those who have given above and beyond of themselves. I know Paul would be proud to have made a small contribution towards sharing the enjoyment of the underwater world with a deserving recipient.

Warm regards,
Charlene Colella

From: Danny Facciola October 19, 2010
Subject: Thank you from SUDS

Charlene -

I am very sorry for the loss of your friend Paul, he sounds like a wonderful man. I thought I had heard his name before but didn't put it together until I read your email and about his dives on the Portland.

I've been a diver for almost 20 years and got kinda spoiled early in my career. I was in the Navy and stationed in Japan, so I got a free ride to some very cool locations to dive or I could take leave and hop a flight to Palau for 300 bucks. But to be honest, nothing compares to this for me and I'd rather spend my dives now guiding these vets around reefs and wrecks and watching them have a good time moving thru the water. I can't begin to tell you how rewarding this program has been and I firmly believe that aquatic therapy is so beneficial to these vets for long term rehab. So many were very active in sports or other physical activities prior to their injuries that scuba fits as a perfect activity that they can do that still brings a rush of excitement.

Thank you again for thinking about SUDS. We've got a group on a trip now and 2 more certification trips for 12 vets set for the winter, so the money will be used to help facilitate that. Take care.

Capt. Danny Facciola
Soldiers Undertaking Disabled Scuba
www.sudsdiving.org

Coming Events

NSF Club Events / Activities:

2010 NORTH SHORE FROGMEN'S CLUB PHOTO CONTEST

Back by popular demand!

There *will* be a photography contest this year, so get those photos printed and make submissions for the contest to **Laura Gallagher** by Nov.28th.

Photo Contest Rules:

- * Submissions are to be made by **members** of the North Shore Frogmen's Club **only, not** by relatives or friends of Frogmen members.
- * Submitted photos must have been **taken since November 2009**. (Or since last photo contest.)
- * Photos are to be submitted as prints, maximum size no more than 8 1/2" by 11".
- * Submitted photos may not be matted or framed.
- * Please label photos as to orientation (i.e. UP), as there is no guarantee that we will be able to tell what you think the orientation is.
- * Note the **CATEGORY** on your photo (**see 7 categories below**) for each photo.
- * Provide any **PHOTO TITLES** you may wish to have displayed with your pictures. (We will not make up any titles, and titles really add a certain something to voters!)
- * Unlimited number of entries. If you pay to print them, I will post them.
- * For non-local members, I will be happy to submit photos that are submitted by mail with a return prepaid postage envelope included. I will not be responsible for photos that are lost in mailing process.
- * Elections this year will be on December 2nd and we will also use that day for voting for the winning photos in the contest.
- * The banquet is on December 11th. **All winning photos** will be displayed at the banquet.
- * We will also try to display as many photos as we can from the runners up. Please keep in mind that we are limited in where the photos can be displayed at the banquet.

- * Please direct any questions or concerns you may have about the contest to Laura Gallagher at searaven00@yahoo.com.

➤ Photo Categories:

Local (New England) Waters

- Standard / Wide Angle
- Close-up
- Species Interaction

Non-Local Waters

- Standard / Wide Angle
- Close-up
- Species Interaction

Above Water / Dive Related

PRESENTATIONS

Nov 4: Patrick Madden and Annette Spaulding will give a presentation and slide show on their efforts in recovering another aircraft.

In 1943 a Hawker Hurricane aircraft on a training mission in a remote area of northern Quebec, Canada disappeared. This is the story of Pat and Annette's painstaking preparations in the search, discovery and salvage of this historical airplane.

Nov 18: Barbara Warren and Niels Hobbs of Salem Sound Coastwatch will give an update on their research in Salem Sound with marine invasive species. Over the past summer, they have been working with Jay and Susan Michaud of Marblehead to investigate lobster trap fouling.

Closer to shore, their seven years of invasive species monitoring work continues with the help of many local volunteers, by conducting monthly surveys of floating docks and intertidal rocky shore sites all around the Sound. Barbara will talk about the sea squirt, *Didemnum*, and its extensive coverage of the Beverly Pier.

Never before seen in North America, a newly arrived species of European shrimp was discovered in Salem Harbor this summer at the Palmer Cove Yacht Club and Hawthorn Cove Marina docks. They will share this startling discovery!

Officer Nominations Began 10-28-10

Nominations for 2011 officers began during the Club meeting on October 28. Consider supporting your Club by running for office!

Elections will be held at the meeting on December 2. Voting for best pictures in the photo contest will be this same night.

NSF Banquet – December 11

North Shore Frogmen's Club Annual Banquet

The Annual Club President's Banquet will take place on December 11 at the Beverly Golf and Tennis Club. Beginning at 6:30PM with a cocktail hour, then dinner with a great menu, and ending about 11PM with dancing to music provided by DJ Dawn Boltas. This will be our big social event of the year. **Tickets are on sale until November 1 at \$35 per person.** The price will go up to \$45 after November 1st, and the number is limited, so get your tickets ASAP.

Contact Club Treasurer Vinny Egizi for tickets, or come to a meeting soon.

NSF NAME Shirts

There is a plan underway to make up shirts with the Club name on the front, and with the names of all current members listed on the back. Next to the names will be the date they joined the club, and will note any Club offices the members have held. **By now you should have let Markus know if you do NOT want your name on the shirt.**

Other Events of interest to SCUBA divers:

BSC Meeting November 10

The next Bay State Council of Divers meeting is scheduled for Wednesday, November 10 at the South Shore Neptunes' Clubhouse in Quincy. All are welcome to attend.

MWDC Wrecks & Recreation Dive Show

MetroWest Dive Club will be holding their Wrecks & Recreation Dive Show on Saturday, **November 6** in Framingham.

"It's not just for wreck divers!"

When: November 6, 2010

Where: Keefe Technical School, Framingham

Tickets: Available on the website (before 11/3 for \$15) or at the door (\$20)

More: For more information see website at <http://www.mwdc.org/wrecks/index.html>

The MWDC website includes a list of scheduled speakers and events.

Among the events, is a photo contest. All amateur underwater photographers are invited to enter, and entries may be submitted on the day of the show. See the website listed here for contest rules. Judging by Ethan Gordon.

<http://www.mwdc.org/wrecks/photodisp.html>

(More events listed on pages 10-11)

Jonathan Bird gave a Presentation on Tiger Sharks to the Club and guests on September 23rd.

Photos courtesy of Markus Diersbock



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	1	2	3	4 8:00 PM Meeting PRESENTATION	5	6 Wrecks
7 Sunday Dive	8	9	10 BSC Mtg 7:30	11 8:00 PM Meeting	12	13
14 Sunday Dive	15	16	17	18 8:00 PM Meeting PRESENTATION	19	20
21 Sunday Dive	22	23	24	25 Thanksgiving NO Meeting	26	27
28 Sunday Dive	29	30	November 2010			
December 2010			1	2 8:00 PM Meeting ELECTIONS	3	4
5 Sunday Dive?	6	7	8	9 8:00 PM Meeting	10	11 NSF Banquet
12 Sunday Dive?	13	14	15	16 8:00 PM Meeting	17	18
19 Sunday Dive?	20	21	22	23 8:00 PM Meeting	24	25 Christmas
26 Sunday Dive?	27	28	29	30 8:00 PM Meeting	31 New Year's Eve	

Activities List

- **Nov 4, Thurs** **Presentation: Pat and Annette** will describe their efforts to retrieve a Hawker Hurricane airplane that went down in 1943 (pg. 7)
- **Nov 5, Fri** ORG Benefit Wine Tasting Class
- **Nov 6, Sat** MetroWest Dive Club's **Wrecks & Recreation** (pg.8)
- **Nov 10, Wed** Bay State Council meeting 7:30PM in Quincy – all welcome
- **Nov 18, Thurs** **Presentation: Barbara Warren of Salem Sound CoastWatch** (pg. 7)
- **Dec 11, Sat** **Annual President's Banquet** at Beverly Golf & Tennis Club (pg.8)
- **Feb 26, 2011, Sat** Boston Scuba Show

More Other Events of interest to SCUBA divers

New England Aquarium Lecture Series

The Aquarium has been providing free lectures and films by scientists, environmental writers, photographers and others since 1972. The Aquarium Lecture Series is presented free to the public through the generosity of the Lowell Institute which has been providing funding for free public lectures at universities and museums since 1836.

Lectures are free and open to the public. Registration is requested. All programs start at 7 p.m. in the Aquarium's Harborside Learning Lab. Programs last approximately one hour followed by a reception.

Check the website for how to register:

http://www.neaq.org/education_and_activities/programs_and_classes

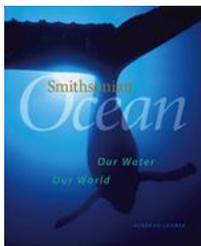
November Lectures

Monday, November 1

Smithsonian Ocean: Our Water, Our World

Deborah Cramer, author

Science writer Deborah Cramer will present some of the world's finest marine photography from her book *Smithsonian Ocean: Our Water, Our World*. She will also discuss how all life, including ours, depends on the sea, and how we, a single terrestrial species, are changing the nature of the ocean itself.



Cramer writes about science, nature, and the environment. Currently a visiting scholar at MIT's Earth System Initiative, she is the author of *Great Waters: An Atlantic Passage* and *Smithsonian Ocean*. She lives in Gloucester, Massachusetts.

Monday, November 8

Fish Out of Water: Examining the Impacts of Fishing Capture and Handling on Sharks, Rays and Skates
John Mandelman, Research Scientist, New England Aquarium

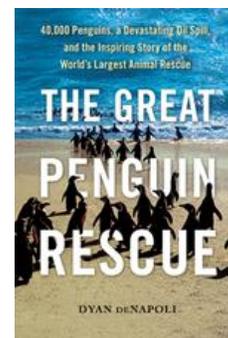
It is well established that exposure to fishing capture and handling can have profound negative impacts on the immediate and long-term physiology, physical condition and health of elasmobranch fishes following release back to the wild. Because many elasmobranch populations are in reported peril, and countless species are discarded following capture, understanding the consequences of capture and handling is vitally important, and can help reveal practices to reduce those negative consequences

Tuesday, November 16

The Great Penguin Rescue

Dyan DeNapoli, author

On June 23, 2000, a cargo ship sank off the coast of South Africa, spilling 1,300 tons of oil and putting 75,000 African penguins at risk. 12,500 volunteers descended on Cape Town to help save the imperiled birds. Dyan DeNapoli was one of the 100 penguin experts who helped supervise the rescue effort.



Monday, November 22

Lobsters and Their Kids on the Move in the Gulf of Maine
Jason Goldstein, Center for Marine Biology, University of New Hampshire

Do lobsters migrate like many birds and whales? Studies of egg-bearing lobsters indicate seasonal movement patterns that may serve to expose eggs to optimal water temperatures over their incubation period.

Monday, December 13

In Search of Dragons

Jeremy Brodt, Aquarist, New England Aquarium

Sea dragons are masters of ornate camouflage. Their bodies are covered on frond-like appendages, giving them the appearance of a floating piece of algae or kelp. Endemic to the temperate waters along the south Australian coastline, the biology and life history of these unique fish are still not well understood. Mr. Brodt will show photos and videos from his 2009 trip to Australia to observe and learn more about these charismatic fish and their habitat.

For more information and how to register go to the website http://www.neaq.org/education_and_activities and see the Events Calendar.

**Diver of the Month
for October 2010**

John Ferrier

**Member of the Month
for October 2010**

Mary Howard

60th BOSTON SCUBA SHOW

Presents

CATHY CHURCH

Direct From The Cayman Islands

Directed by Alan Budreau

With Linda and Kerry Hurd

February 26, 2011

10:00 A.M. to 3:00 P.M.

Holiday Inn and Resort

Jct Rtes 495 and 20

Marlboro, Mass

Always free parking

Two free scuba books by F. Calhoun, to the first 200 attendees

Tickets at \$25 at the door or in advance by writing

Cecile Christensen, 2 Ocean Ave (1-H)
Magnolia, MA 01930

Checks payable to Cecile Christensen



The Bay State Council of Divers

Supporting and promoting the recreational diving community in Massachusetts.

The Bay State Council of Divers (BSC) is a diver's advocacy group. The BSC monitors local, state and federal regulations that may affect the recreational diving community in Massachusetts. When required, the BSC represents the interests of the diving community in these matters.

The BSC serves as a liaison between dive clubs and dive stores to promote recreational diving activity in Massachusetts. All divers are encouraged to support the BSC with an annual contribution of \$5. Your contribution will allow the BSC to continue to be a strong advocate for the recreational diving community in Massachusetts. For more information see the new BSC website at <http://www.baystatecouncil.org>.



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2010 Hours:
Tue-Fri 9-6, Sat 9-5, Sun 9-3

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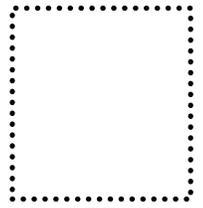




EASY DIVER
"J" Dock, Cape Ann Marina
75 Essex Avenue
Gloucester, MA
978 525-3432
www.easy-diver.com
info@easy-diver.com



The North Shore Frogmen's Club Inc
PO Box 3604
Peabody, MA 01961-3604



Upcoming Club Events!

November 4: PRESENTATION
November 18: PRESENTATION
December 2: Elections & Photo Contest
December 11: Annual NSF Banquet



Sunday morning Club dives:

Meet at Burger King on Rte 128 in Beverly.
For "Winter" dives, be ready to leave for the chosen dive site at 9AM.

The **North Shore Frogmen's Club**
meets at 8PM at the
Palmer's Cove Yacht Club in Salem
at 74 Leavitt Street
Salem, MA 01970

Parking is available in the Harbor Sweets lot across the street.
Parking will be more available in the PCYC lot after the boats are in the water.