



NEXT GENERAL MEETING

FEBRUARY 19, 2020

7PM

ADMIRAL BAKER CLUBHOUSE

2400 ADMIRAL BAKER RD

SAN DIEGO 92120

The Skimmer

JANUARY

SAN DIEGO CHAPTER MONTHLY NEWSLETTER

2020

The Region 7 Table Top Show replaces our January General Meeting

Region 7 Table Top Show January 25, 2020 – 9am to 4pm

Now Location – Town & Country, Bigger and Better!

500 Hotel Circle North, San Diego CA 92018

Seminars & Trade Show, CPR Training, Huge Raffle, Antique Pool Equip.

SD Chapter Education Points! 1 for attendance, 2 for each full seminar.

<http://www.region7tabletop.com/>

President's Message

Hello San Diego IPSSA Chapter,

Long time no talk. It has certainly been a while since I've communicated with you via the Skimmer. Here I am again serving as your President for the next two years.

I want to take a moment to express my appreciation to the outgoing Board for their service to the Chapter. The new Board of Directors are looking forward with enthusiasm to continue to improve upon the great work that was performed by the previous Board. The new year and the new decade has arrived and there are new challenges waiting for all of us to tackle in order to remain successful.

The Table Top Show is this Saturday, January 25th, and I hope all of you can make it to the event and gain not only knowledge but valuable Chapter Education points for your Continuing Education Seminar requirement.

The IPSSA BORD meeting in February (7th through 9th) will be held at the Kona Kai in San Diego. Members can see how the BORD works.

I look forward to seeing you at Admiral Baker this February 19th for our first San Diego IPSSA Chapter meeting of the decade.

Kind regards,






Mark Curran

(619) 249-3513-call or text

<mailto:mtcuran@cox.net>

San Diego Chapter President

San Diego Chapter IPSSA Board – 2020-2021

President	Vice President	Treasurer	Secretary	Past President
				
Mark Curran	Gary Roberts	Jim Bauer	Fernando Chavez	James Morketter

Board of Officers

President	Mark Curran	619-249-3513	mtcurren@cox.net
Vice President	Gary Roberts	619-20-4688	spectrumpoolservice@gmail.com
Treasurer	Jim Bauer	619-997-7710	bjjimbo48@gmail.com
Secretary	Fernando Chavez	619-885-7644	fernandochavez11@gmail.com
Past President	James Morketter	619-708-4972	elcerrtitopool@yahoo.com

Committee Representatives

Sick Leave	Mark Middledorf 619-417-4572	New Members	George Ludwig 619-892-4749
	Paul Grimes 619-518-4983		Michael Harris 619-395-9700
	Joseph Lerma 619-917-6971		Jon McArthur 619-672-3760
Continuing Education	Jon McArthur 619-672-3760	Manuf. Rebate	John Baldwin 858-354-7946

Entertainment	Austin Gardiner 619-277-5359
Product Testing	Patrick Farrior 619-465-9545
	Dale Eppard 858-571-1177
Sfty/Drowning Prevnt	James Morketter 619-708-4972
Blood Drive	Adam Haynes 619-247-3641
Website	Paul Grimes 619-518-4983
Region7 Director	Michael Harris 619-395-6700

IPSSA Corporate 888-360-9505
Info. Rose Smoot 888-368-0432 FAX
 PO Box 3367 Rocklin CA 95677 info@ipssa.com

Billing - Cramer & Associates
 PO BOX 1617 888-391-6012
 Rocklin CA 95677 888-391-6203FAX
 melody@craercpa.com

Arrow Insurance 800-833-3433
Ray Arousty 805-955-9555
 rayarousty@hubinternational.com
 805-955-9535 FAX
 2393 Townsgate Rd #101 Westlake Village CA 91361

Freedom Solar Energy is proud to be a San Diego IPSSA Chapter supporter and to have earned your loyalty over the years. We offer you the best in Solar Pool Heating, & serve your clients with a maintenance free guarantee for the lifetime of our product!

We have an amazing referral program for referring your clients solar needs! Your first referral is \$500! That's right, any sold installation you refer gets you \$500 your first one! Any additional product after that gets you 5% commission on the sale, or \$300 – whichever is greater~.



Also, we offer service to any existing system and will give you a \$25 gas card for every 3 service referrals you send our way! Our technicians will provide you professional, timely and efficient support for all your clients solar needs! Contact us at 760-806-FREE for more information!

We Take Pride in Giving the Power Back to You and Your Home. Thank you, Kristal Cavender The1solargal Freedom Solar Energy, Inc.

Kristal@freedomsolarenergy.net - 760.214.5830:Cell - 760.806.FREE:Offic e -

www.freedomsolarenergy.us

IPSSASan Diego – Chapter Supporters (Updated 12/6/19) *Local Representative Mi

Michelle Keane	Hasa (Abcana Industries) - Wholesale Pool Chemicals - Pickup & Delivery	619-444-9900 619-633-9322 cell
Sheila Shaffer	Alpha Water Systems. Distribution of Pool Supplies, Chemicals and Equipment	562-408-6447 Sheila.alphawater@gmail.com
Eric Svensson	Alternative Pool Systems, Inc. – www.alternativepoolsystems.com Install/Repair/Service Automatic Pool Covers	619 445 9798 Office 619-980-737 9 Cell apsinc@rocketmail.com
Todd Wittman	American Home Butler, Inc. – www.poolleakrepairs.com Pool Leak Detection & Repairs	858-566-2700 ahbbiz@gmail.com
Kenan Sachs	American Leak Detection – www.americanleakdetection.com Leak Detection & Repair –	619-233-5325 Office 858-525-371 1 Cell leakhelp@gmail.com
Lupe Mariscal	Blue Moon Pools, Inc. - www.bluemoonpool.com Pool Renovation / Pool Remodeling / Pool Plastering	619-258-7665 lupe@bluemoonpool.com
TonyRuf	BriteTile – www.britetile.com Calcium removal, install/repair tile, quartz/rock coping, deck-o- seal	619-260-1896 rruf@san.rr.com
Joseph S. Erle	C3 Risk & Insurance - www.c3insurance.com Workman’s Comp, Liability Insurance, Health Insurance, Home & Auto Insurance, Business Auto	619-233-8000X151 Joe@c3insurance.com
Brian Moncrief	Concrete and Stain Restoration - Removal of Stains from Concrete Surfaces	858-449-9126 sdlanrafters@att.net
Victor Rivas	Easy Care Products – www.mcgrayel.com Swimming Pool Chemicals	310-339-9469, 559-299-7660 vrivas@easycarewater.com
Mike & Cathy Chastang	Dynamic Concrete Coatings – www.dynamicconcretecoatings.com An affordable Solution for Decorative Concrete	619-300-8785 619-201-8508
Justin Sharp	Flex Solar – flexpoolsolar.com Specializing exclusively in Pool Solar, Service and Repairs	619-980-6158 Justin.sharp@flexpoolsolar.com
Kristal Cavender	Freedom Solar Energy - freedomsolarenergy.us Solar Electric & Battery Integration, Solar Pool Heating, Domestic Hot Water, Security Installations & Services	760-806-3733 Kristal@freedomsolarenergy.net
Tom Cox	Gardner Outdoor And Pool Remodeling – www.gardnerremodel.com Quality Plastering/Remodel since 1969	619-593-8880 tomc@gardnerpoolplastering.com
Austin Gardiner	GL Pools www.glpools.net Equipment Repairs/Equipment Installations	877-707-7665 contact@glpools.net
Gil Koury	Life Deck - www.lifedeck.com Concrete Resurfacing & Staining, Waterproof Deck Coatings, Cleaning/Maintenance.	619-262-8600 Office 619-572-1894 Cell gil@lifedeck.com
John Ford	Lifesaver San Diego – www.poolfencesandiego.com Quality Pool Safety Fencing	619-554-2002 j.ford@poolfence.com

IPSSA San Diego – Chapter Supporters (Updated 12/6/19) ***Local Representative**

Liza Leas	L & L Lines, Inc. – w www.llines.com Liquid SandBlast Products - Tile Cleaner & Tile Sealer	602-705-9240 Cell 602-354-4245 Fax heatpumpgirl@aol.com
Regina Rakowski	RMR consulting, LLC. www.rmrconsulting.org Ramuc Specialty Pool Coatings www.ramucpoolpaint.com	760-828-6169 cell regina@rmrconsulting.org
John Moss	Poolsafe Cover Systems - www.poolsafe.com Service All Systems, Replacement, portable fences	760-580-4640 Cell 760-489-2282 Office john@poolsafe.com
Don Wall	The Pool Doctor, Inc. - www.sdpooldoctor.com Remodeling, New Pools, Replastering	619-445-4977 donwall@sdpooldoctor.com
Reid Mirvis	Pool Surfacing 2000 - www.poolsurfacing2000.com Fiberglass and Fleckstone Specialist	619-590-1420 reid@poolsurfacing2000.com
Ray Johnson	Ray's H2O Purification Systems – Osmosis treatment to remove solids from pools and spas	619-772-7220 rjcj123@yahoo.com
Roark Griffin	S. D. Pool Tile Cleaning – www.sdpooltilecleaning.com Pool Tile Cleaning	760-721-3037 roark@sdpooltilecleaning.com
Joy Hartwell	SolarTech - www.solartechonline.com Solar Pool, Solar Energy, Energy Storage	619-672-8247 619-743-9193 joy@solartechonline.com
Brandon Chase	SunChaser, Inc. Solar and Water Heating Specialist	619-390-5287 Office 760-315-4597 Cell sunchaserinc@cox.net
Travis Schonleber	Thornburg Enterprises – thornburgenterprises.com Manufacturers Sales Representative for Pool Products	808-383-8973 Travis.schonleber@gmail.com
Jeff Hennemorth	Triton Water Renewal – www.tritonwaterrenewal.com Water Filtration by Reverse Osmosis	858-888-6565 jeff@tritonwaterrenewal.com
Kevin Wallace	Underwater Unlimited - underwaterunlimited@yahoo.com Rust spots, Rebar, Cracks, Drain replacement	800-247-8393 760-632-1822 760-994-6265 Cell
Daniel Nicholas	Zodiac Pool Systems, Inc. - www.zodiacpoolsystems.com Baracuda, Jandy, Nature2 & Polaris brand products	760-908-5125 Daniel.nicholas@zodiac.com



IPSSA Region #7

Carlsbad, Del Mar, Escondido,
North County Coastal, Metro,
East County, San Diego



30th Annual Region 7 Table Top Show

Saturday, January 25th, 2020 9:00 am – 4:00 pm

Meet Pool & Spa Manufacturers, suppliers, builders, remodelers and other specialists. Learn what you need to know for 2020 & beyond

OPEN TO EVERYONE IN THE POOL, SPA AND RELATED INDUSTRIES

ALL SEMINARS & EXHIBITS FREE

CPR/AED CERTIFICATION CLASS*

**Free to the 1st 50 people. Must Contact Mike Harris to attend (619)395-6700 or barrowpoolssd@gmail.com*

Seminar Schedule

Room 1	Room 2	Room 3	Room 4
<i>9:00 - 10:50</i>	<i>9:00 - 10:50</i>	<i>9:00 - 10:50</i>	<i>9:00 - 10:50</i>
Basic Electricity Explained for the Pool Environment Tom Schoendienst	Omni The Future is Here Hayward	How to have a Profitable Business David Hawes	CPR/AED CERTIFICATION Class* <i>25 People Maximum</i>
<i>11:00 - 12:50</i>	<i>11:00 - 12:50</i>	<i>11:00 - 12:50</i>	<i>11:00 - 12:50</i>
What's NEW with Pentair Products Mark R. Lane	NEW INFORMATION from on going research on Balance	Changing the Game Jandy VS pumps Zodiac	CPR/AED CERTIFICATION Class* <i>25 People Maximum</i>

EXHIBITS OPEN 1:00 – 4:00PM

GIANT RAFFLE

Bring money to purchase raffle tickets. OVER \$10,000 IN PRIZES

The Peat Burke Ginormous Collection of Antique Pool Equipment on Display

★ NEW LOCATION ★

Town and Country Resort & Convention Center
500 Hotel Circle North
San Diego, California 92108
Visit: www.region7tabletop.com

Questions/Concerns call:

Jon McArthur, Chairperson

(619) 672-3760

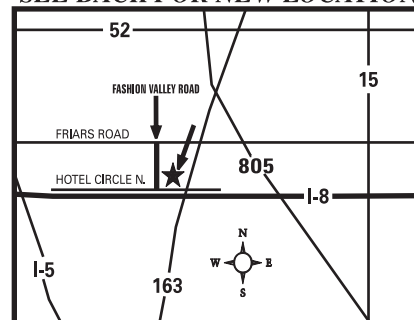
Email: info@region7tabletop.com



www.region7tabletop.com

FREE PARKING

SEE BACK FOR NEW LOCATION



DATE	EVENT	TIME	VENUE	NOTES
2020				
Jan. 25, 2020	Region 7 Table Top Show/Seminars	8a-4p	Town & Country Resort Convention Center	Attendance Satisfies Meeting Requirement
Feb. 19, 2019	General Meeting	7pm	Admiral Baker Clubhouse	Attendance Satisfies Meeting Requirement
Mar. 18 2019	General Meeting	7pm	Admiral Baker Clubhouse	Attendance Satisfies Meeting Requirement

December 14, 2019 Annual Holiday Party/Installation Dance

• New Board Introduced/Installed, Annual Awards announced, dinner, dancing, Casino Knights, Raffle.

January 8, 2020 Board Meeting

Attendees: Mark Curran , Jon McArthur, James Morketter, Jim Bauer, Gary Roberts, Fernando Chavez.....

New Board in charge. Mark handed out forms for ideas for chapter for the coming years, forms for annual leadership weekend register forms

Conversation about availability for members to receive continuing education form if not PC savvy which is about 10 % - maybe use SCP to pick up forms in addition to general meetings

Mark has idea for rewarding the ones that complete the program with gifts that have to do with outside the chapter - penalize for not completing program with fine or volunteer work for chapter or both - ideas needed for making meetings more enjoyable - Jon reminded us that we already give funds for education - but reward sounds good to look into Member cannot transfer chapters if there is a pending fine...

Gary has idea for qualification for advertisement for attending classes....

Reasons members leave ipssa – discussion about reasons members use funds than leave the chapter - corporate charging more than others with no meetings required – Our educating program not causing people to leave - new members forget to complete forms....

George Ludwig new member chairman Mike Harris is assistant .

Motion to start fresh...motion Mark second motion James...

1. Benefit is a pay scale, 2. Benefit 10 points get rewarded

Idea for Manufacturer reward groups to hold seminars before meetings for points.....

Have chapter supporters exhibits before meetings and Points for members who attend them....

Talk about board member location for meetings....use same location for first year than maybe change location for second year.....

Sick leave = Joseph Lerma, Mark Middledorf and Paul Grimes

Austin Gardiner -Entertainment

Board showed concern about Paul Grimes to run website for 2 more years..web- sick leave – do we need a backup for his PC?

Needed ideals for skimmer improvements...

Fines need to be more consistent

August meeting to continue to be dinner meeting...

2020 no meetings for January, December - Ttable top & Christmas party instead..

Motion for having meetings in January and December starting in 2021..

Mark first motion Jim second motion.....

James brings up new rule for less printing of skimmer to move over to more on-line skimmer viewing... print some copies to have at meeting for the members that want hard copy.....vote needed for this interest..

Idea for rule change for blue cards to be due October and 6 months after that....(April).....

Mark motion ..all motion.....October and April new blue cards due dates....

Nicole was no show for swim fund so fund still needed to be given.....\$3540 total swim fun....

Swim fund actually goes to a city general fund. Talk about looking into more of a private swim program or other type of charity....

Discussion about using PO box for chapter supporter issues....

Discussion about Roster for employees and who they work for....

Meeting adjourn..9:10pm



San Diego Chapter Financial Report – December 2019

General Fund

INCOME		EXPENSES	
BEGINNING BALANCE	\$9,834.73		
Dues Collected by IPSSA	1210.83		
		Plaques, B.K. Taylor/David Corey	100.02
New Member	50.00	Past Presidents Gifts	150.00
		Board Meeting	278.74
Transfer form Education (Swap Meet)	199.99	Admiral Baker (for November)	225.00
		Swap Meet Expense	199.00
		Legal & Professional	100.00
		Holiday Party, Casino Knights	1,650.00
		Holiday Party, Music	450.00
		Holiday Party, Center Pieces	719.23
		Holiday Party, Doubletree Mission Valley	3,456.73
TOTAL INCOME	\$1,460.82	TOTAL EXPENSES	\$7,328.72

ACCOUNT BALANCE	\$3,966.83
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Education Fund

INCOME		EXPENSES	
BEGINNING BALANCE	\$39,233.38	Education Reimbursement	\$895.00
PEP Rebate	\$4,349.84	Swap Meet Expense (Bank Transfer)	\$199.99
Total Income	\$4,349.84	Total Expenses	\$1,094.99

ACCOUNT BALANCE	\$42,488.23
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Swim Fund Balance	1.020.00		

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IPSSA SAN DIEGO CHAPTER CONTINUING EDUCATION

General Meeting

February 19, 2020 7pm

Education Reimbursements -

- Classes 100% class/show cost.
- Outside SD County 100% class/show cost+\$250 for expenses.
- Outside So Cal 100% class/show cost+ \$400 for expenses.
- Contractor License - 100% of non-recurring expenses such as application test fees, fingerprinting charge etc., up to \$1000.

Must provide proof of attendance and payment. Submit claim within 30 days of completion/attendance.

***Applications on Chapter Website along with rules on Employee member reimbursement (application by member and reimbursement paid to Member**

Attention Members:

Region 7 Table Top Show January 25, 2020

Chapter Education Points!

1 to attendance, 2 for each full seminar

9am to 4pm - Bigger and Better!

Now Location – Town & Country

500 Hotel Circle North, San Diego CA 92018

Seminars & Trade Show, CPR Training,

Huge Raffle, Antique Pool Equip. SD

Questions on Manufacture Rebate

Program - Call our Co Chairs

Jon McArthur 619-672-3760

John Baldwin 858-354-7946

Ask the All Stars

Our panel of experts is ready, willing and able to answer questions in their fields of expertise. Use the contact info below or say hello at the next general meeting.



Bill Peck
Thanks, Bill for
your work and
expertise.
Rest in Peace



Ron Magnant
Spas & Hot Tubs
Water Chemistry
619-804-1759



Jon McArthur
Acid Wash, Plaster
Problems and Motors
619-672-3760



Gary Sevigny
Heaters, Lights &
Plumbing
858-486-9220



TRAINING SEASON
2019 · 2020

PRODUCT TRAINING SEMINAR

TEMECULA

Come join the Pentair Training team and your favorite Pentair representatives for an extraordinary learning event! This two-day workshop will offer many courses, which may include: advanced Automation, Hands-on Heater Troubleshooting, Pentair Lighting, Automated Chemical Controls, SuperFlo and IntelliFlo VSF Pumps, our new Hybrid Heater, E-Tools and general education courses like Hydraulics and Electricity.

THE BEST PART: You choose the courses you wish to take! All courses are electives and you create your own schedule once you sign in on our website!

PRIZES: In addition to this exciting new format, there will be drawings for BIG prizes many times during this two-day event! We're talking BIG TVs, electronics, gadgets, in addition to Pentair pool equipment!

REGISTRATION

Online registration is REQUIRED. Register now at www.pentairtraining.com to reserve your seat.

HURRY! Class sizes are limited.

EVENT INFORMATION

COST\$149.00 (credit card or PIP points)

WHEREPechanga Resort & Casino

WHENFebruary 26-27, 2020

7:00a - Registration

7:30a - Continental breakfast

8:00a-5:00p - Training sessions

LUNCH WILL BE PROVIDED

SPECIAL HOTEL DISCOUNT

Pentair has secured a special discounted rate at Pechanga Resort & Casino:

Rooms must be reserved before 1/25/20

2/24 - 2/27 **\$159.00**
(each night)

RESERVATIONS

Pechanga Resort & Casino

45000 Pechanga Parkway • Temecula, CA
888-732-4264

- Call **888-732-4264**
- Identify with: **Pentair Aquatic Systems**
- Book code: **7198523**

...or **book online**



QUESTIONS? Call 1-888-755-7946

WELCOME

to the **PRODUCT TRAINING SEMINAR**

TEMECULA

February 26-27, 2020



SESSION INFORMATION

ADVANCED AUTOMATION TROUBLESHOOTING

Come and learn about Pentair's automations systems. We will cover programming and will answer all of those tough questions that arise in unique situations. We will address how to properly wire and install our automation systems. We will also address the issues associated with improper installations and answer common questions that arise with all of our systems.

APPS AND DIGITAL TOOLS

Digital Media: Many resources are available to you through digital media for the swimming pool industry. This class will identify and teach you how to use many of these tools from Pentair and other resources. Bring your iPhone, your iPad, or your droid. Let's put them to work for us. You will learn apps such as how to diagnose a heater, how much salt to add when salt is needed in a pool, or just looking up information about a product.

APSP STANDARDS AND COMPLIANCE

Learn how to build new and renovate existing pools and comply with national standards 5,7,15 and 16. Failing to meet or exceed these national standards could place you or your company in harms way, or even worse - a loss of life!

AUTOMATION OVERVIEW WITH SYSTEM SELECTION

We have an automated controller for any application! This course will cover the features of each of Pentair's Automation offering and the selection of the right controller for each application.

BIOSHIELD

In the BioShield UV Class, we will discuss the Features, Benefits, Installation, and Troubleshooting of this new secondary sanitization system. Included in the discussion will be how UV works, and why the BioShield System is an effective option when choosing a non-chemical sanitizer.

BUSINESS BUILDING OPPORTUNITIES

This class will provide students forum discussion on ways to build their business. Will include discussion of using social media to their benefit and provide share success stories for business growth.

CHEMISTRY FOR THE SERVICE PROFESSIONAL

This class will provide students with water chemistry discussion and start up information. Will include how balance issues affect the equipment and surface.

COMMERCIAL PRODUCTS

Learn about Pentair's full line of commercial products like filters, pumps, chemical controllers, AccuDrive, handicap lifts, heaters, maintenance equipment

EASYTOUCH HANDS-ON PROGRAMMING

Installation of our most popular control system will be covered as well as hands on programming with trainers. Learn how to get the most out of Variable Speed pumps, Colored Lighting, Water Features, and different heat sources including solar.

ELECTRICITY FOR THE SERVICE PROFESSIONAL/WIRING EASYTOUCH

Understanding the basics of Electricity is foundational for installing and troubleshooting swimming pool equipment. This course will teach you about how electricity travels, the different types of electricity and how to test it. You will also learn about electrical safety and the National Electric Code. Student will learn how to wire a complete EasyTouch panel - HANDS ON!

ETI HIGH EFFICIENCY HEATER

This course is designed to get you acquainted with the ETI™ 400 Heater, Pentair's newest high efficiency heater. The heater provides excellent flexibility for installation with fully sealed Category IV direct air venting that does not require large room openings for combustion, has Titan Tough Direct-Fire Titanium Heat Exchanger to stand up to the harshest water conditions. Learn additional advantages by attending this course.

HYDRAULICS FOR THE SERVICE PROFESSIONAL

The study of Hydraulics is the foundation of the pool industry. Understanding the flow of water through a circulation system can help to avoid problems, create a safe swimming environment will help you to properly diagnose and troubleshoot many situations. Students will learn how to calculate gallons, understand flow characteristics of the plumbing, learn how resistance effects flow and to lay out and design an efficient and safe system. How to reduce existing HIGH TDH and how to get the most out of Variable Speed pumps.

INTELLICENTER

This class will discuss the newest Automation Platform from Pentair. It will be an overview on the IntelliCenter plus hands on programming for the new unit.

INTELLICHEM

Understand basic water chemistry and learn how chemical automation can help to maintain proper levels in a pool or spa when you are not there. Learn how to setup and program the IntelliChem chemical controller for control of PH and ORP (sanitizer). This course will help you understand how chemical automation works, how to maintain a system and how to troubleshoot a problem.

INTELLICHLOR/ICHLOR TROUBLESHOOTING

This course will help you understand how the IntelliChlor/iChlor works, how to maintain a system and how to troubleshoot a problem.

INTELLICONNECT

This course will discuss the newly released retrofit specific Automated Controllers. The Controller is supported by it's own phone app and is specifically designed to upgrade existing pool systems to automation.

INTELLIFLO VSF HANDS-ON PROGRAMMING

This course will cover the advantages of Pentair's most popular pump - The IntelliFlo VSF and the SuperFlo. Students will learn how to choose the right pump for each application, properly install these pumps and how to set up and program for maximum efficiency. And will also have Hands-on training with the VSF Drive.

INTELLIFLO/SUPERFLO OVERVIEW AND TEAR DOWN WITH SEAL REPLACEMENT

This class will teach students how to troubleshoot both pumps, low voltage Com wiring as well as how to disassemble the pumps and replace the shaft seal

LIGHTING W/ ILLUMINATED WATER FEATURES

Learn about Pentair's exciting line of Lighting. You will learn about the different lighting systems that Pentair offers as well as how to properly install and set up our lights to maximize color lighting effects

MASTERTEMP/MAX-E-THERM HANDS-ON TEAR DOWN

This is a hands-on, stand in front of a heater class. You will learn how use electrical testers and manometers to diagnosis and troubleshoot a heater. Also learn proper placement, installation, and venting, and what is necessary for proper combustion. Also learn how to put the app "Tech Smart" on your smart phone, the step by step troubleshooting guide.

MASTERTEMP/MAX-E-THERM OVERVIEW

Learn how to properly install and set up Pentair's most popular heaters - the MasterTemp, Max-E-Therm, ETI and Hybrid. Come and learn how to install and operate these heaters

REBEL TEAR DOWN/CLEANER OVERVIEW

Come and learn about the Rebel Cleaners. You will learn how tear down and troubleshoot the Rebel cleaner.

SANITIZER DISCUSSION - SALT/UV/INTELLICHEM

This class will provide students with an open forum discussion about pros and cons of salt systems, UV, ozone, automatic feed systems. Will assist clients with understanding how to sell a full understanding of the different systems

SCREENLOGIC

Pentair's ScreenLogic System gives the user the ability to turn on and off various functions from a mobile device, tablet or computer. Learn proper installation, best practices, and troubleshooting techniques.

TURNING OPPORTUNITIES INTO CASH

Come join us in learning how to "Turn Opportunity into Cash"! This new course is being offered to show attendees how to look for the many upgrade opportunities in the customer's backyard and how to sell those upgrades. Targeted for the service pro, we will demonstrate tools to help you sell and bring more profit to your bottom line.

ULTRATEMP OVERVIEW AND BENEFITS

In this class we discuss proper placement, plumbing, and wiring of the UltraTemp heat pumps and using them with automation. Troubleshoot and understand the fault codes.

ULTRATEMP HEAT PUMP AND HYBRID

In this class we discuss proper placement, plumbing, and wiring of the UltraTemp heat pumps and using them with automation. Troubleshoot and understand the fault codes. The NEW Hybrid (an UltraTemp Heat Pump and an ETI Heater in the same box) will be reviewed.

WATER FEATURES DESIGN

The topics of discussion will include the design and construction of the feature, flow rates and basin/surge tank sizing to allow for proper performance and allow for the desired visual effect to be achieved.

SEMINAR SCHEDULE

	Fox	Road Runner	Rabbit	Coyote	Red Tailed Hawk	Bear	Ballroom A/B
DAY ONE							
7:00 - 8:00	WELCOME - ORIENTATION						
8:00 - 9:45	MASTERTEMP/MAX-E-THERM OVERVIEW	APPS AND DIGITAL TOOLS	ELECTRICITY FOR THE SERVICE PROFESSIONAL / EASYTOUCH WIRING	LIGHTING WITH ILLUMINATED WATER FEATURES	INTELLICENTER	EASYTOUCH HANDS-ON PROGRAMMING	INTELLICHLOR/ICHLOR TROUBLESHOOTING
9:45 - 10:15	BREAK			BREAK		BREAK	
10:15 - 12:00	ULTRATEMP HEAT PUMP/HYBRID OVERVIEW	TURNING OPPORTUNITIES INTO CASH		INTELICHEM	INTELLICONNECT	INTELLIFLO VSF HANDS-ON PROGRAMMING	CHEMISTRY FOR THE SERVICE PROFESSIONAL
12:00 - 1:00	LUNCH		LUNCH		LUNCH		
1:00 - 2:45	MASTERTEMP/MAX-E-THERM HANDS-ON TEAR DOWN	BUSINESS BUILDING OPPORTUNITIES	INTELLIFLO/SUPERFLO OVERVIEW AND TEAR DOWN WITH SEAL REPLACEMENT	SCREENLOGIC	INTELLICENTER	SPANISH CLASS	APSP COMPLIANCE
2:45 - 3:15	BREAK		BREAK		BREAK		
3:15 - 5:00	MASTERTEMP/MAX-E-THERM HANDS-ON TEAR DOWN	SANITIZER DISCUSSION - SALT/UV/INTELICHEM	ETI HIGH EFFICIENCY HEATER OVERVIEW AND Q&A	BIOSHIELD	REBEL TEAR DOWN/CLEANER OVERVIEW	ADVANCED AUTOMATION TROUBLESHOOTING	ULTRATEMP OVERVIEW AND BENEFITS
5:00	DAY 1 CLOSING						
DAY TWO							
7:00 - 8:00	WELCOME - ORIENTATION						
8:00 - 9:45	ETI HIGH EFFICIENCY HEATER OVERVIEW AND Q&A	APPS AND DIGITAL TOOLS	ELECTRICITY FOR THE SERVICE PROFESSIONAL / EASYTOUCH WIRING	AUTOMATION OVERVIEW WITH SYSTEM SELECTION	INTELLICENTER	EASYTOUCH HANDS-ON PROGRAMMING	INTELLICHLOR/ICHLOR TROUBLESHOOTING
9:45 - 10:15	BREAK			BREAK		BREAK	
10:15 - 12:00	MASTERTEMP/MAX-E-THERM HANDS-ON TEAR DOWN	TURNING OPPORTUNITIES INTO CASH		SCREENLOGIC	INTELLICENTER	INTELLIFLO VSF HANDS-ON PROGRAMMING	HYDRAULICS FOR THE SERVICE PROFESSIONAL
12:00 - 1:00	LUNCH		LUNCH		LUNCH		
1:00 - 2:45	MASTERTEMP/MAX-E-THERM HANDS-ON TEAR DOWN	BUSINESS BUILDING OPPORTUNITIES	ULTRATEMP OVERVIEW AND BENEFITS	SCREENLOGIC	INTELLICONNECT	SPANISH CLASS	WATER FEATURES DESIGN
2:45 - 3:15	BREAK		BREAK		BREAK		
3:15 - 5:00	MASTERTEMP/MAX-E-THERM HANDS-ON TEAR DOWN	SANITIZER DISCUSSION - SALT/UV/INTELICHEM	COMMERCIAL PRODUCTS	INTELICHEM	REBEL TEAR DOWN/CLEANER OVERVIEW	ADVANCED AUTOMATION TROUBLESHOOTING	
5:00	DAY 2 CLOSING						

**CONTINUING EDUCATION
REIMBURSEMENT APPLICATION FORM
SAN DIEGO IPSSA**

Date _____

Regular Member Name: _____

Employee Member Name or N/A: _____

Company Name: _____

Company Address: _____

City: _____ Zip: _____

Course/Seminar/Program _____

C/S/P Date: _____ Location: _____

C/S/P Cost*: _____ Out of Town Reimb**: _____ TOTAL Request: _____

Regular Member Signature: _____

* 100% reimbursement on Course/Seminar/Program (C/S/P) cost

** Travel reimbursement: \$250 for SoCal (Outside SD County), \$400 (Outside SoCal)

NOTE: \$1200 maximum per year for each Regular Member

\$600 maximum per year for each Employee Member and not to exceed \$1,200 per year for All Employees of a Regular Member

Regular Member must provide proof of attendance and proof of course payment

One application per person/per Course/Seminar/Program

Note: The Education Committee Chairperson (ECC) must receive Application within 30 days of course completion. Receipt or proof of attendance must be submitted to ECC before reimbursement will be made. Regular and Employee members must be on current roster and in good standing.

Submit to Education Committee Chair:

Jon Mc Arthur
7564 Seneca Pl.
San Diego CA 91941
Ph# 619-672-3760
Email: hikerjmm@aol.com

Chapter Supporter Evaluation

Member Name: _____ Date _____

Chapter Supporter: _____

Job Start Date _____ Date of Job Completion _____

	YES	NO
Does The Chapter Supporter or Staff Answer Your Calls Promptly?	_____	_____
Does The Chapter Supporter Contact Your Customer Promptly?	_____	_____
Does The Chapter Supporter Behave In A Professional Manner?	_____	_____
Does The Chapter Supporter Present Themselves Professionally?	_____	_____
Does The Chapter Supporter Clean Up After Themselves?	_____	_____
Does The Chapter Supporter Follow Up On Work Gone Wrong?	_____	_____
Does The Chapter Supporter Perform Quality Work?	_____	_____
Is Your Customer Happy With The Service Performed?	_____	_____
Would You Refer This Chapter Supporter again?	_____	_____
Does the Chapter Supporter Give Referral Checks	_____	_____

Positive Feedback: _____

Negative Feedback: _____

Please return this form to Vice President

PLACE YOUR
AD
HERE!

SPECIAL !!!

ADVERTISE THE REST OF THE YEAR FOR JUST
THE PRICE OF 9 MONTHS

\$225 VS. \$300

OR

\$25/MONTH

YOUR CHOICE

TAKE ADVANTAGE NOW WHILE YOU CAN

BLUE CARD - SAN DIEGO IPSSA (Fill form completely) Date: _____

Name: _____ Spouse: _____ H.Phone:() _____

H. Address: _____ City: _____ Zip: _____

Company Name: _____ E-Mail: _____

B. Address: _____ City: _____ Zip: _____

B.Phone:() _____ Pager:() _____ Cellular:() _____

NUMBER OF POOLS IN ZIP CODES YOU SERVE (Mail to Chapter PO Box or give to Paul Grimes)

<u>NORTH CITY</u>	<u>METRO NORTH</u>	<u>METRO SOUTH</u>	<u>SOUTH BAY</u>	<u>EASTCOUNTY</u>
___ 92007 - Cardiff	___ 92037 - La Jolla	___ 92101 - Downtown	___ 91902 - Bonita	___ 91901 - Alpine
___ 92014 - Del Mar	___ 92108 - Mission Vly	___ 92102 - Golden Hill	___ 91910 - Chula Vista	___ 91935 - Jamul
___ 92024 - Encinitas	___ 92109 - PacificBch	___ 92103-Hilcrst/MsHl	___ 91911 - Chula Vista	___ 91941 - La Mesa
___ 92064 - Poway	___ 92111 - Clairemont	___ 92104 - North Park	___ 91913 - Chula Vista	___ 91942 - La Mesa
___ 92067 -Rancho S Fe	___ 92117 - Clairemont	___ 92105 -City Heights	___ 91914 - Eastlake	___ 91945 -LemnGrv
___ 92075 - SolanaBch	___ 92119 - San Carlos	___ 92106 - Pt. Loma	___ 91915 - Eastlake	___ 91977 -SpringVly
___ 92091-Morgan Run	___ 92120 - Grantville	___ 92107 -OcnBch/PL	___ 91932 -Imperl Bch	___ 91978 - RanchoSD
___ 92121 -SorrentoVly	___ 92122 - Univ. City	___ 92110 -Midwy/O.T.	___ 91950 -Natinl City	___ 92019 - El Cajon
___ 92126 - Mira Mesa	___ 92123 -MissionVilg	___ 92113 -LoganHghts	___ 92118 - Coronado	___ 92020 - El Cajon
___ 92127 -Rancho Ber	___ 92124 - Tierrasanta	___ 92114 - Encanto	___ 92154 - Otay Mesa	___ 92021 - El Cajon
___ 92128 Rancho Ber		___ 92115 - Rolando	___ 92173 - San Ysidro	___ 92040 - Lakeside
___ 92129 - Penasquitos		___ 92116 -NormlHghts		___ 92071 - Santee
___ 92130 - Carmel Vly		___ 92139 -Paradse Hls		
___ 92131 -ScrippsRch				

poolservicepros.com listings are by your Zip codes. DO NOT list me for referrals on www. poolservicepros.com

I, the undersigned, waive any and all claims against IPSSA, Inc, IPSSA Management Company, IPSSA Chapters and/or its individual members, arising out of my participation in the IPSSA Sick Leave Program, including, but not limited to claims for lost income resulting from improper maintenance performed by IPSSA members. I have read and understand the standing rules for the Sick Leave Program and agree to participate in that program.

SIGNATURE REQUIRED _____ **DATE** _____

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San Diego Chapter
Independent Pool & Spa
Service Association
PO BOX 600862
San Diego CA 92160-0862
[www. ipssasandiego.com/members](http://www.ipssasandiego.com/members)

***Annual Holiday Party/Installation
Dinner Sat. Dec. 14 6pm Doubletree
Hotel Circle***

30th Annual
Region 7 Table Top Show
Saturday January 25, 2020
***Town and Country Resort and
Convention Center (New Location)***
500 Hotel Circle North
San Diego CA 92108
Seminars start at 9am
Exhibits open at 1pm
Final prizes at 4pm
www.Region7tabletop.com



Next General Meeting
February 19, 2020 – 7 p.m.
Admiral Baker Clubhouse
2400 Admiral Baker Dr
Off Friars Rd east of I-15

