

# Welcome to the NAPTA General Meeting

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**Greetings from the NAPTA  
Board Chair/Chief Executive Officer**

*David Esquibel*

**Safety Moment**

“caring by sharing”

# Presentation of NAPTA Board

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## **2017 Board of Director Member Are:**

**David Esquibel – Chair/Chief Executive Officer**

**Regina Cooper – Vice Chair**

**Eric Newby – President/Executive Director**

**Maribeth Stitt – Secretary**

**Glenn Johnson – Treasurer/Chief Financial Officer**

**Steve Backman - Director**

**David King – Director**

**Scott Krejci – Director**

**Jerry Layne - Director**

# **Participant Introductions**

## **Executive Director – Eric Newby**

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- **Name (nickname, if you dare...) and Title**
  - **Employer – Who you're here representing**
  - **Job/Duties – What you do for who you're with**
  - **PTEC Involvement – How you contribute - Advisory or NAPTA committee(s) or other**
- 
- **PLEASE BE BRIEF...**

# Minutes and Members

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- Maribeth Stitt – NAPTA Secretary
  - Presentation of minutes from Summer 2016
- Presentation of new members
  - Community College of Beaver Co (PA)
  - Pearson Education
  - SimSci by Schneider Electric
  - Empresas Publica UTE-LVT (Ecuador)
  - INEOS (move to corporate level)
  - Dairy Farmers of America (TX)
  - Satellite Center (high school) (LA)

# LAPTA

## LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE



Argentina



Bolivia



Brazil



Chile



Colombia



Costa Rica



Cuba



Ecuador



El Salvador



Dominican Republic



Guatemala



Honduras



Mexico



Nicaragua



Paraguay



Peru



Panama



Puerto Rico



Uruguay



Venezuela



# UNIVERSIDAD TECNICA “LUIS VARGAS TORRES DE ESMERALDAS UTE - LVT



## ESMERALDAS ECUADOR



# THE UNIVERSITY

The Esmeraldas Technical University Luis Vargas Torres is located in one of the most important ports of Ecuador, in a province with a greatest potential for development with a natural wealth, and infrastructure available: Refinery, thermoelectric, roads, sea ports, fishing and communication channels of first order to the north, south and east of the country.



# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

Because of the strategic position, the University will be the center for LACTA (Latin America Process Technology Alliance).

We all ready invited to institutions, refineries and petrochemical plants to be LAPTA members, that will be cover from Mexico to Argentina.

NAPTA will be the Mentor and the Colleague of the Mailand from Texas City has a collaboration agreement to interchange instructors and students.

UTE-LVT and Pearson Publishing are working in an agreement to translate to Spanish the PTEC textbooks.



# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

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NAPTA is the Mentor for “LAPTA”, Latin American Process Technology Alliance; an organization of the Process Technology (PTEC) education providers and their business, industry, and community advisors cooperatively working toward their common goals.

LAPTA will be the standard-bearer of the PTEC curriculum. For Latin America countries; will audits PTEC degree programs and endorses those that meet its criteria in coordination and follow NAPTA standards.

# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

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## **Vision**

LAPTA is the recognized partnership for the advancement of Process Technology Careers in Latin America.

## **Mission**

Through collaboration of industry, educational institutions, government, and others, LAPTA will support the development of a diverse, qualified Process Technology talent pool to meet workforce needs in Latin America.

# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

## OBJECTIVES:

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- Maintain standards for PTEC programs that assure quality graduates and regularly evaluate conformance to those standards.
- Evaluate and improve the LAPTA curriculum and supporting educational materials to meet the needs of our industry and educational partners.
- Participate in activities that advance Process Technology career awareness.
- Drive instructional excellence by providing professional development opportunities.
- Promote LAPTA resulting in increased partnerships with educational institutions, industry, vendors, and others.

# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

## LAPTA MEETINGS AND EVENTS

**February 24, 2017**

LAPTA project presentation to NAPTA members at  
the Winter General Meeting

Isle of Capri

Lake Charles, LA

**July 16, 2017**

LAPTA Conference and Inauguration

Quito, Ecuador

# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

## LAPTA POTENTIAL ARGENTINA REFINERIES MEMBERS

### REFINERÍAS DE PETRÓLEO DE ARGENTINA EN 2014

Nombre	Cap. Nominal	Ubicación	Propietario
Refinería de Bahía Blanca	32.000 bbl/d	Bahía Blanca, Prov. de BsAs	Petrobras [ 3 ] [10]
Refinería Campana (ex ESSO)	90.000 bbl/d	Campana, Prov. de BsAs	Axion Energy [ 3 ] [11]
Refinería de Campo Durán	30.000 bbl/d	Campo Durán, Prov. de Salta	Refinor [ 6 ] [ 3 ]
Destilería Dock Sud -1	1.300 bbl/d	Dock Sud, Prov. de BsAs	DAPSA (Destilería Argentina de Petróleo Sociedad Anónima) [ 5 ]
Destilería Dock Sud -2	100.000 bbl/d	Dock Sud, Prov. de BsAs	Shell CAPSA (Shell Compañía Argentina de Petróleo Sociedad Anónima)[ 3 ] [ 8 ]
Refinería de La Plata	189.000 bbl/d	Ensenada, Prov. de BsAs	YPF [ 1 ] [ 3 ]
Refinería de Luján de Cuyo	126.000 bbl/d	Luján de Cuyo, Prov. de Mendoza	YPF [ 1 ] [ 3 ]
Refinería de Plaza Huincul - 1	26.000 bbl/d	Plaza Huincul, Prov. de Neuquén	YPF [ 1 ] [ 3 ]
Refinería de San Lorenzo	50.000 bbl/d	San Lorenzo, Prov. de Santa Fe	OIL [ 4 ] [ 3 ]
RENESA	6.250 bbl/d	Plaza Huincul, Prov. de Neuquén	Petrolera Argentina (Grupo "Más Energía S.A") [ 9 ]
Refinería de Plaza Huincul -2	3.437 bbl/d	Plaza Huincul, Prov. de Neuquén	Petrolera Argentina (Grupo "Más Energía S.A.") [ 7 ] [ 9 ]

# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

## LAPTA POTENTIAL BOLIVIA REFINERIES MEMBERS

<b>Gualberto Villarroel</b>	<b>Cochabamba Refinery</b>	<b>YPFB</b>	<b>40,000 bbl/d</b>
Guillermo Elder Bell	Santa Cruz Refinery	YPFB	20,000 bbl/d
Carlos Montenegro	Sucre Refinery	Refisur SA	3,000 bbl/d
	Santa Cruz	Reficruz	2,000 bbl/d
Refinería Oro Negro SA	Tundy, Santa Cruz		3,250 bbl/d

# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

## LAPTA POTENTIAL BRAZIL REFINERIES MEMBERS

• REFAP (Petrobras),	Canoas	201,000	bbl/d
• RECAP (Petrobras),	Mauá	53,500	bbl/d
• REPLAN (Petrobras),	Paulínia	415,000	bbl/d
• REVAP (Petrobras),	São José	251,500	bbl/d
• RPBC (Petrobras),	Cubatão	170,000	bbl/d
• REDUC (Petrobras),	Rio de Janeiro	242,000	bbl/d
• REMAN (Petrobras),	Manaus	46,000	bbl/d
• Lubnor (Petrobras),	Fortaleza	82,000	bbl/d
• REGAP (Petrobras),	Betim	151,000	bbl/d
• REPAR (Petrobras),	Araucária	220,000	bbl/d
• RLAM (Petrobras),	São Francisco	280,000	bbl/d
• RPCC (Petrobras),	Guamaré	35,000	bbl/d
• Refinaria Riograndense,	Pelotas	17,000	bbl/d
• Grupo Peixoto de Castro,	Rio de Janeiro	13,800	bbl/d
• DAX Oil (Dax-Oil),	Camaçari	2,100	bbl/d
• Univen (Univen Petróleo),	Itupeva	6,900	bbl/d

**16 Refineries**



# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

## LAPTA POTENTIAL CHILE REFINERIES MEMBERS

### **BioBio Refinery**

**Empresa Nacional del Petróleo, 113,000 bbl/d**

### **Aconcagua Concon Refinery**

**Empresa Nacional del Petróleo, 97,650 bbl/d**

### **Gregorio Refinery**

**Empresa Nacional del Petróleo, 14,750 bbl/d**

# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

## LAPTA POTENTIAL COLOMBIA REFINERIES MEMBERS

	Refinería	Capacidad Barriles/día	Lugar	Empresa
1	Refinería de Barrancabermeja	252.000	Santander	Ecopetrol
2	Reficar	165.000	Bolívar	Ecopetrol
3	Floreña	50.000	Casanare	Equión
4	Orito 3	2.800	Putumayo	Ecopetrol
5	Apiay	2.500	Meta	Ecopetrol

# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

## LAPTA POTENTIAL ECUADOR REFINERIES MEMBERS

<b>Esmeraldas Refinery</b>	<b>Petroecuador</b>	<b>110,000 bbl/d</b>
La Libertad Refinery	Petroecuador	45,000 bbl/d
Shushufindi Refinery	Petroecuador	20,000 bbl/d

## LAPTA POTENTIAL PARAGUAY REFINERIES MEMBERS

<b>Villa Elisa Refinery</b>	<b>Petropar</b>	<b>7,500 bbl/d</b>
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# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

## LAPTA POTENTIAL PERU REFINERIES MEMBERS

**Refinería La Pampilla Lima (Repsol YPF) 102,000 bbl/d**

**Refinería de Talara (Petroperú) 65,000 bbl/d**

**Refinería Iquitos Loreto (Petroperú) 12,000 bbl/d**

**Refinería Conchan (Petroperú) 15,000 bbl/d**

**Refinería Pucallpa (Maple Gas) 3,250 bbl/d**

**Refinería El Milagro (Petroperú) 1,500 bbl/d**

**Refinería Shiviayacu (Pluspetrol) 2,000 bbl/d**

# **LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE**

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## **LAPTA POTENTIAL SURINAM REFINERIES MEMBERS**

**Paramaribo (Staatsolie) 7,000 bbl/d (1,100 m<sup>3</sup>/d)**

## **LAPTA POTENTIAL URUGUAY REFINERIES MEMBERS**

**La Teja Montevideo Refinery (ANCAP) 40,000 bbl/d**

# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

## LAPTA POTENTIAL VENEZUELA REFINERIES MEMBERS

Paraguana Refinery	(CRP) (PDVSA)	956,000 bbl/d
Amuay Refinery	(CRP) (PDVSA)	635,000 bbl/d
Cardón Refinery	(CRP) (PDVSA)	305,000 bbl/d
Bajo Grande Refinery	(CRP) (PDVSA)	16,000 bbl/d
Puerto La Cruz Refinery	(PDVSA)	200,000 bbl/d
El Palito Refinery	(PDVSA)	140,000 bbl/d
San Roque Refinery	(PDVSA)	5,200 bbl/d
Petrozuata	(PDVSA)	140,000 bbl/
Operadora Cerro Negro	(Exxon, A-AG, PDVSA)	120,000 bbl/d
Petrocedeño - Sincor	(Total, Statoil, PDVSA)	180,000 bbl/d
Ameriven	(Con, Ch. Tex, PDVSA)	190,000 bbl/d

**11 REFINERIES**



# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

## LAPTA POTENTIAL PETROCHEMICALS MEMBERS

PAÍS	COMPLEJO/ POLO PETROQUIMICO	MATERIA PRIMA	PRODUCTOS PETROQUÍMICOS
Brasil	Suape	Hidrocarburos Refinados	Etileno, Polietileno
	Camacari	Gas Natural (Importado de Bolivia), Hidrocarburos Refinados	Etileno, Propileno, LDPE, HDPE, LLDPE, Polipropileno, Metanol, Urea
	Río de Janeiro	Gas Natural, Hidrocarburos Refinados	Etileno, HDPE, LLPDE, Polipropileno, Otros
	Sao Paulo	Hidrocarburos Refinados	Etileno, Propileno, LDPE, HDPE, Polipropileno, HDPE
	Triunfo	Productos Intermedios de Refinería (Nafta)	Etileno, Propileno, LDPE, HDPE, LLDPE, Polipropileno
México	Morelos	Gas natural, Hidrocarburos Refinados	Etileno, Polietileno, Amoniac, Metanol
	Escolin	Gas Natural, Hidrocarburos Refinados	Etileno, Polietileno
	Pajaritos	Gas Natural, Hidrocarburos Refinados	Etileno, Polietileno, Amoniac, Metanol
	Cangrejera	Gas Natural	Etileno, Polietileno, Amoniac, Metanol



# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

## LAPTA POTENTIAL PETROCHEMICALS MEMBERS

Venezuela	Tablazo	Productos Intermedios de Refinería, Gas Natural	Etileno, Propileno, Amoniac/Urea, Polietileno, Polipropileno, Otros
	Morón	Gas Natural	Urea/Fertilizantes
	Anzoátegui	Gas Natural	Urea/Fertilizantes/ Metanol
Argentina	San Lorenzo	Productos Intermedios de Refinería y Gas Natural	Etileno, Polietileno, Polipropileno
	Luján de Cuyo	Gas Natural, Productos Intermedios de Refinería	Propileno, Polipropileno
	La Ensenada	Hidrocarburos Refinados	Propileno, Polipropileno
	Dock Sud	Productos Intermedios de Refinería, Gas Natural	Propileno, Polipropileno
	Bahía Blanca	Gas Natural	Amoniac, Urea, Etileno, Propileno PEBD, PELBD, PEAD, PELAD

# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

## LAPTA POTENTIAL PETROCHEMICALS MEMBERS

Colombia	Barrancabermeja	Hidrocarburos Refinados	Etileno, Polietileno
	Cartagena		Ethylene/vinyl/styrene and olefins
Trinidad y Tobago	AUM	Gas Natural	Amoniaco, Urea
	Metanol M5000	Gas Natural	Metanol
Chile	Talcahuano	Hidrocarburos Refinados	Polietileno
	Concepción	Gas Natural	Metanol

# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

## LATIN AMERICA POLYETHYLENE CAPACITIES

**S&P Global**  
Platts

PETROCHEMICALS



### POLYETHYLENE CAPACITIES: LATIN AMERICA

Producer	Country	Capacity	Grades
Braskem	Brazil	3.2 million mt	HD, LD, LLD
Braskem-Idesa	Mexico	1.05 million mt	HD, LD
Ecopetrol	Colombia	57,000 mt	LDPE
Dow	Argentina	581,000 mt	HD, LD, LLD
Pemex TRI	Mexico	815,000 mt	HD, LD, LLD
Pequiven	Venezuela	430,000 mt	HD, LD, LLD

Source: Platts

# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

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## EDUCATORS

The Process Technology program provides classroom instruction and practical experience to prepare students for employment in a variety of process related jobs.

The material prepares individuals to monitor, operate, and maintain equipment used in the processing of raw material into marketable chemical / petrochemical products.

# LATIN AMERICAN PROCESS TECHNOLOGY ALLIANCE

## LAPTA POTENTIAL MEMBER SCHOOLS

<b>MEXICO</b>	<b>IMP</b> <b>UV</b>
<b>COLOMBIA</b>	<b>USB</b>
<b>ECUADOR</b>	<b>UTE-LVT</b> <b>UPSE</b> <b>EPN</b>
<b>PERU</b>	<b>Trujillo University</b>
<b>BOLIVIA</b>	<b>UAJMS- Tarija</b>
<b>CHILE</b>	<b>U-CHILE</b> <b>Universidad Viña del mar</b>
<b>ARGENTINA</b>	<b>UTN</b>
<b>BRAZIL</b>	<b>Petrobras University</b> <b>Universidade de São Paulo</b>

# **THE PETROCHEMICAL IN ECUADOR**

**THE UNIVERSITY OF ESMERALDAS UTE- LVT IS  
WORKING IN AN AGREEMENT WITH  
EP PETROECUADOR TO BUILD A PILOT  
LABORATORY CENTER TO START DEVELOPMENT  
SOME PETROCHEMICAL PRODUCTS.**

**THE UNIVERSITY IS ASKING NAPTA MEMBERS TO  
HELP TO MAKE REALITY THIS PROJECT.**

# HISTORY REPEATS ITSELF

## Governor of Louisiana (1791 – 1797)

Francisco de Carondelet was appointed governor of the Spanish colonies of Louisiana and West Florida, from 1791 to 1797.

He established Louisiana's first newspaper, Le Moniteur. He made many improvements in the infrastructure of New Orleans, including the Carondelet Canal and the city's first street lighting.

## Carondelet served as President of the Real Audiencia de Quito

After his term in Louisiana, Carondelet served as President of the Real Audiencia de Quito - Ecuador from 1799 through his death in 1807.

Carondelet ordered to build the actual Ecuadorian Government Palace and the Quito Cathedral two milestones in the Ecuadorian history.

**NOWADAYS FEBRUARY 24/ 2017**

**NAPTA made born LAPTA in Louisiana to be development in Ecuador at the University of Esmeraldas**





# **NAPTA COMPROMISE AND PROMISE**

**In Louisiana this date: 24 February 2017; Solemnly request to NAPTA Members the compromise and promise to:**

**FIRST: Help development LAPTA, Latin America Process Technology Alliance in the University LVT of Esmeraldas Ecuador ; and,**

**SECOND: Assist to development the Petrochemical Industry in Ecuador.**

# Treasurer's Report

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- **Glenn Johnson – Chief Financial Officer**
- **Present Financial Committee Report**
  - **Subscription Income - \$82,333**
  - **Learning Resource Income - \$11,491**
  - **Total Account Balances: \$382,425**

# **National Troubleshooting Competition**

Provided By  
North American Process Technology Alliance



# Registration Information

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- **Registration Window – February 1 – 22, 2017**
- **Late Registration – Deadline March 1, 2017**

# Competition Dates

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**Qualifying Round - March 8 through 29**

**National Finals - April 21 – 22**

**Held on the campus of  
Lone Star College - Atascocita Center**





**2016 NTC Teams and Coaches**

# Information

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**Contact Martha McKinley**  
**[troubleshooting@naptaonline.org](mailto:troubleshooting@naptaonline.org)**  
**903.452.8511**



# Networking Break

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- **15 minutes**
- **Say “Hello” to someone you don’t know!**
- **Be back in your seats ON TIME.....THANKS!**

# **“Interpersonal Skills in PTEC Education”**

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## **Workshop Outcomes and Learnings**

- Pearson Education
- NAPTA member participants

# Committee Updates

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- **Outreach**
  - Alan Crnko – Marathon Petroleum
  - Ron Gamble – Remington College-Webster
- **Standards & Quality**
  - Dorothy Ortego – Sasol US
  - Linda LaCoe – Lewis & Clark Community College
- **Curriculum & Education**
  - VACANT
  - Tommie Broome – Mississippi Gulf Coast Community College
- **Events**
  - Curtis Briggs– Ineos Olefins & Polymers USA
  - John Wilson - TDS

# 2017 NAPTA Endorsement

The following schools have achieved program excellence:

Alvin Community College  
Baton Rouge Community College  
Brazosport College  
College of the Mainland  
ITI Technical College  
Kenai Peninsula College  
Kilgore College  
Lamar Institute of Technology  
Lamar State College — Orange  
Lewis & Clark Community College  
Louisiana Delta Community College

Nunez Community College  
Remington College - Mobile  
River Parishes Community College  
San Jacinto College - Central  
South Central Louisiana Technical College  
Sowela Technical Community College  
Texas State Technical College  
University of Alaska Fairbanks  
Wharton County Junior College

# Dedicated Service Recognition

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- **NAPTA members who have shown exemplary dedication to the alliance's vision and mission for a number of years by actively serving as committee leaders, committee members, or NAPTA directors.**
- **The Officers, Directors, and Staff of the alliance appreciate you and what you've contributed to "Making PTEC Matter"**



Pearson

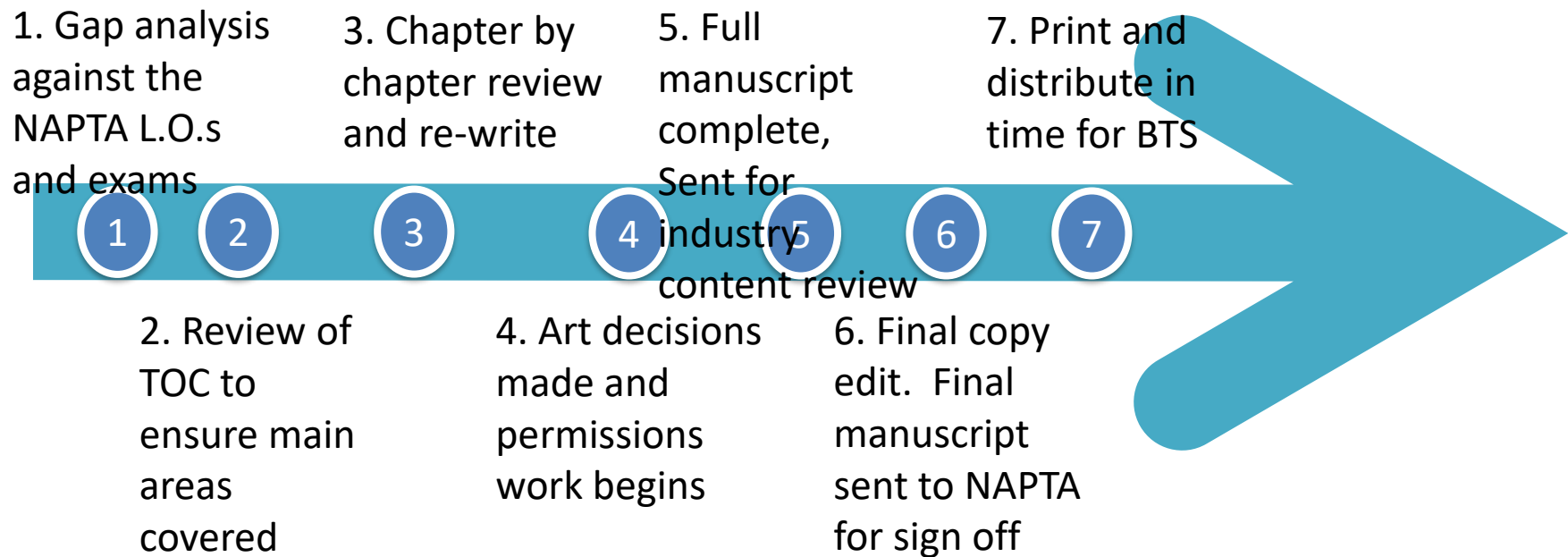


# NAPTA and Pearson :

## Update on product development

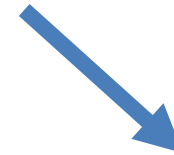
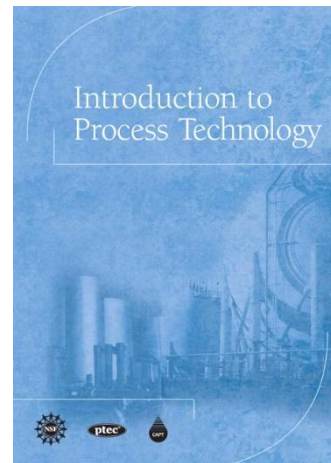


# Revision and Update main milestones



# Introduction to Process Technology

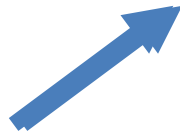
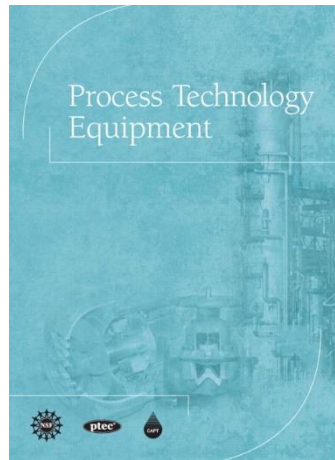
- Reviewed by 7 experts reviewers.
- New TOC agreed (now 27 chapters).
- 10 Chapters complete, 8 chapters in final stages – 9 to go.
- Once complete final reviews will occur.
- Art review complete, new art agreed and in permissions for first 9 chapters
- Will be released in time for BTS 2017



New Full Color  
book and  
cover



# Process Technology Equipment

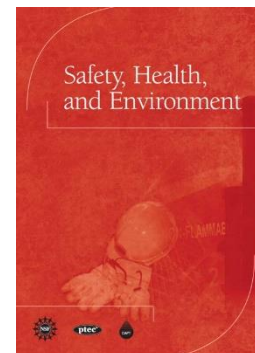
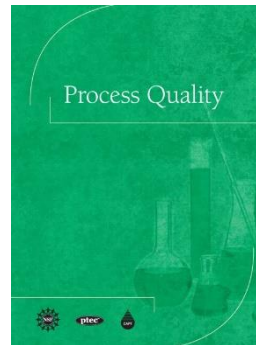
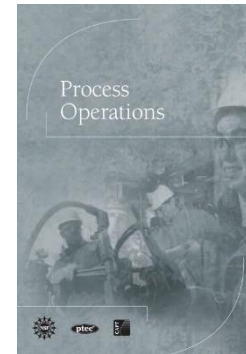
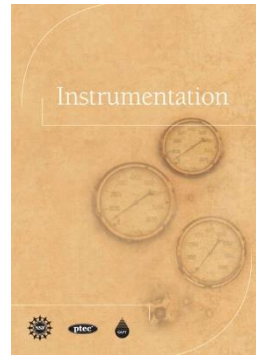


New Full Color  
book and  
cover

- Reviewed by 5 experts reviewers.
- New TOC agreed.
- 9 chapters in final stages.
- Once complete final reviews will occur.
- Art review scheduled and permissions process will start
- Will be released in time for BTS 2017

# Further Titles completed initial reviews

- Instrumentation (2 reviews)
- Process Operations (4 reviews)
- Process Quality (3 Reviews)
- Safety, Health, and the Environment (4 reviews)
- **We have opportunities for more reviewers- please let us know if you know someone!**



New Full  
Color  
books and  
covers

# Financials



- Editorial expenses to date
- 13 reviews at a total of \$3900
- Rewrites \$3450 to date
- Text extractions - \$14,937.55
- Art and permissions - Work has just started full costs to be shared at a title level once complete



Pearson



Thank you.

Questions?



# Executive Director Update

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- NAPTA Reorganization
  - Re-organization complete
  - Board of Directors assembled
  - 2017 Strategic Plan developed
- Industry Engagement Initiative
  - Developing strategy to increase industry engagement in NAPTA
- Alliance Partnerships
  - Creating synergy with similar organizations

# Executive Director Update

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- **ISC VIII**
  - 2017 Instructor Skills Conference
    - September 26-28
    - Astor Crown Plaza Hotel/Conference Center
    - New Orleans, LA
- **ISC IX (tentative)**
  - 2018 Instructor Skills Conference
    - Late September/Early October
    - South Shore Harbour Hotel/Conference Center
    - League City, TX

# NAPTA Website Spotlight

Winter General Meeting  
February 24, 2017  
Isle of Capri Convention Center  
Lake Charles, LA



# ISC VII Photo Gallery



MG 3333



MG 3334



MG 3335



MG 3337



MG 3343



MG 3344



MG 3345



MG 3346



# Old page

## Committees

CURRICULUM

MEMBERSHIP

COMMITTEES

POLICIES

COLLEGE ENDORSEMENT  
REQUIREMENTS

ISC VII PHOTO GALLERY

DOWNLOADS

NAPTA BYLAWS

BOARD OF DIRECTORS



- [Curriculum and Education](#)

Custodian of the eight core courses

- [Events](#)

Responsible for Instructor Skills Conference and other events as requested

- [Executive](#)

- [Finance](#)

Assures that the NAPTA revenue meets or exceeds forecast demand

- [Outreach](#)

Increase awareness of NAPTA to potential members and future workforce

- [Standards and Quality](#)

Responsible for the Endorsed College Process

# New page

CURRICULUM

MEMBERSHIP

COMMITTEES

POLICIES

COLLEGE ENDORSEMENT  
REQUIREMENTS

ISC VII PHOTO GALLERY

DOWNLOADS

NAPTA BYLAWS

BOARD OF DIRECTORS

## Committees

- [Committee Leadership Team](#)

Consists of the co-chairs of the committees

- [Curriculum and Education](#)

Custodian of the eight core courses

- [Events](#)

Responsible for Instructor Skills Conference and other events as requested

- [Outreach](#)

Increase awareness of NAPTA to potential members and future workforce

- [Standards and Quality](#)

Responsible for the Endorsed College Process

# Board of Directors

## Board of Directors

[CURRICULUM](#)[MEMBERSHIP](#)[COMMITTEES](#)[POLICIES](#)[COLLEGE ENDORSEMENT  
REQUIREMENTS](#)[ISC VII PHOTO GALLERY](#)[DOWNLOADS](#)[NAPTA BYLAWS](#)[BOARD OF DIRECTORS](#)

### David Esquibel – Chair/Chief Executive Officer



#### **David Esquibel – Workforce Development Specialist Crafts & Operations, Shell Oil Company**

David is a member of Shell's Workforce Community Strategic Initiative Team. He is responsible for Shell's Associate & Technical Scholarship, Dual Credit and 2-year STEM career programs and manages more than 20 community colleges across the US. The management and execution of these programs strengthen Shell's technical talent pipeline in Process Technology, Instrumentation and Maintenance Crafts. He is also responsible for developing workforce strategies for Shell's Up and Downstream Businesses and additional responsibilities include, involvement in strategic external associations such as NAPTA, grant funding and program development to help attract females, military and precollege students to the oil & gas and petrochemical industry.

### Regina Cooper – Vice Chair



#### **Regina Cooper – Training and Development Supervisor, Marathon Petroleum Company**

Regina has over twelve years' experience in training and development and over thirty years' experience working in highly-regulated industries. She worked at a tire factory in Oklahoma for almost 20 years, starting as an hourly employee and working her way up to Department Manager while attending college. She was later offered the Training and Communications Manager position because of her interest in developing her team and she has been in the field ever since. Graduated from Southern Nazarene University with a BS in Organizational Leadership and a Masters in Business Administration.

# Board of Directors - continued

## Eric Newby – President/Executive Director



### **Eric Newby – President/Executive Director, NAPTA**

As President and Executive Director of the North American Process Technology Alliance, NAPTA, Eric brings 35 years of Oil and Chemical Industry experience, working in a variety of positions ranging from Oilwell Services to Olefins Production Operations, and from Shift Supervisor to Learning & Development Coordinator. After serving as President of the alliance for eight years Eric retired from BASF Corporation in 2015 and took on the fulltime role of leading the NAPTA in its mission to advance the Process Technology (PTEC) education and career through partnerships between industry, education, and related organizations.

## Maribeth Stitt – Secretary



### **Maribeth Stitt – Dean of Business, Technology (including Process Technology), Communication and Language, Lone Star College**

Maribeth Stitt is a native Texan and native Houstonian. She holds a BS degree from Baylor College of Dentistry and an M.Ed. in Allied Health Education & Administration from the University of Houston. She currently serves as the Dean of Business, Technology (including Process Technology), Communication and Language at Lone Star College, Kingwood where she has become actively involved in NAPTA while overseeing the planning and development of the Process Technology Program.

# Board of Directors - continued

## Glenn Johnson – Treasurer/Chief Financial Officer



### **Glenn Johnson – Manufacturing Workforce Development Leader, BASF**

With 20+ years of experience within a progressive array of Manufacturing Leadership and Organizational Development roles, in technical operations of Oil, Gas, and Chemical refinement/production; Glenn began as a Plant Operator, transitioned to the Training function and on to the role of Training Department Manager. He has most recently advanced to the role of Workforce Development Leader for BASF. Glenn has a Master's degree in Industrial/Organizational Psychology, is a Development Dimensions International certified Instructional Facilitator, and a Langevin Learning Services certified Instructional Designer/Developer. Glenn holds many posts within workforce development; Industry Representative on the Education & Workforce Committee for the National Association of Manufacturers; President of the Dream It Do It Se-TX Educational Foundation.

## Stephen M. Backman – Director



### **Steve Backman – President, Remington College – Baton Rouge**

Steve is originally from New York City but is now a displaced "damned Yankee." He joined the Air Force after graduating from college and spent the first half of his 26-year career as a navigator and bombardier flying B-52D, F, G, and H model versions, and later as a navigation and bombing instructor in the T-43A aircraft. He flew 34 B-52 combat missions in support of operations in Southeast Asia. Steve retired as a Lt. Col. in 1995 and began a career in education as an Academic Dean and later as President of Colleges in Utah, Florida, Alabama, and Louisiana. He has a bachelor's degree from Long Island University in New York, and masters' degrees from Pepperdine University in Malibu, CA and The U.S. Air Force Air War College in Montgomery, AL. Steve and Avy have three children, Robert, Corey, and Zach. He is also the proud grandparent of Ava, Del, and Emma.

# Board of Directors - continued

## David W. T. King – Director



### **David King – Workforce Development Manager, INEOS Olefins and Polymers USA**

After graduating from Queens' University in Chemical Engineering, David has worked in various Manufacturing, Engineering, Technology and Leadership roles during his career including as the Site Manager for the 2.5 billion pound per year INEOS polyolefins complex in LaPorte, Texas. Prior to his current role in Strategic Workforce Development, David was the President of the INEOS Ethanol from Waste JV in Florida and also served as the COO for the former INEOS biodiesel Joint Venture. In his present role David is active on the Advisory Panels for several regional Community Colleges and High Schools and local Industry Associations, with a focus on initiatives to fill the industry pipeline with good candidates for rewarding careers in the petrochemical industry.

## Scott Krejci – Director



### **Scott Krejci – Superintendent of Technical Training, Valero**

Scott has a wide range of experience gained in over 27 years of combined military and refinery business. His active duty work consisted of small boat and ship operations, safety & operational investigations, human resources, operations & management training, and organizational development. At Valero, he currently has oversight of training related to technical work, regulatory, behavior based, and supervisory development. Scott works with 600 employees to ensure training needs are met along with continuous budgeting and strategic planning.

# Board of Directors - continued

## Jerry Layne – Director



### **Jerry Layne**

Jerry has 40 years in global operations and management with Monsanto, DuPont, BASF, Ethyl/Albemarle and 13 years as a high school and college instructor. Jerry has the following educational background: BSChE/VT; MBA/LSU; MS Educ/SELU; MSTech/SELU; Mgmt/UofMI ; Certifications-O&G, Refinery, Pulp & Paper, Online Instruction.



# Membership





# Instructor Manuals

## New way to download

The following is a list of all the instructor manuals currently available through NAPTA.

Get the manual free of charge by clicking the [downloadable order form](#).

Fill out the order form and e-mail to: [support@naptaonline.org](mailto:support@naptaonline.org)

Please send the order form using your work e-mail address for verification of eligibility.

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# ISC VIII

Instructor Skills Conference  
New Orleans, Louisiana

2017



September 26 • 28

## ABOUT THE CONFERENCE

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## Instructor Skills Conference VIII

### Moving Toward Instructional Excellence

September 26 – 28, 2016

*Astor Crowne Plaza French Quarter, New Orleans, LA*

The North American Process Technology Alliance (NAPTA) presents their annual Instructor Skills Conference VIII. Conference activities will kick-off on Tuesday, September 26th at noon with conference check-in; followed by the opening of the General Session. You will not want to miss this informational afternoon that will end at 5:30 pm. Don't miss one thing this year at the ISC VIII!

#### Topic areas include:

Note: This list is subject to change prior to the conference.

- Adult Learning Principles – Bloom's Taxonomy
- Auditing Your PTEC Program – NAPTA Endorsement
- Best Practices for
- Controlling the Learning Environment
- Dealing with Classroom Disruptions
- Dealing with Classroom
- From Training to Teaching: New Instructor Transition
- Importance of Industry/Education Partnerships
- Improving Performance through

# Event Countdown Timer

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## Contact Us

### NAPTA

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Texas City, TX 77591

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## NAPTA Office Hours:

Monday through Thursday 7:30 AM to 5:00 PM, Friday 7:30 AM to 11:30 AM

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# Safe Travel and See ya' Soon!

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