

## Advancing Academic Facility Performance with IFMA's Sustainability Facility Professional® Credential

Sustainable Facility Management Case Studies and Best Practices



www.ifma.org/sfp

SUPIONAL FACILITY MANAGER

OCIATION



## What We'll Cover Today

- Introductions
- What is the SFP<sup>®</sup> credential?
- Find out how FM professionals earned a high ROI with the SFP
- Q&A





#### Meet the Presenters



Marina Badoian-Kriticos Director, Sustainability | IFMA



Jon Martens, IFMA Fellow Managing Principal | JEMCOR LLC



## About IFMA

Founded in 1980, IFMA is the world's largest and most widely recognized international association for facility management professionals.

- Mission: Advance the facility management profession globally by providing exceptional services, products, resources and opportunities.
- IFMA offers three global credentialing programs for FM professionals: FMP<sup>®</sup>, SFP<sup>®</sup>, CFM<sup>®</sup>

IFMA Members Worldwide



23,500+ members

94 countries

130 chapters

**17** industry-specific councils



#### About AFC

Academic Facilities Council of IFMA

The Academic Facilities Council offers resources for all levels of educational facilities as well as opportunities for vendors who provide a product or service to educational facilities.

- Spring and Fall Conference
- Spring Golf Tournament
- Webinars
- Quarterly Newsletter
- Sponsorship Opportunities

Visit our website <u>www.ifma-afc.org</u> for more information or to join the council.



#### **IFMA's Global Credentials**

Competencies that define the facility management body of knowledge



**Certified Facility Manager®** Competency-based certification



Sustainability Facility Professional® Knowledge-based certificate program



Facility Management Professional Knowledge-based certificate program





#### What is the SFP Credential?



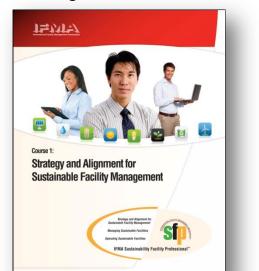
Develop knowledge and gain recognition for your expertise in sustainable FM practices while impacting your organization's triple bottom line.

- Content based on IFMA's Global Job Task Analysis
- Develop and test your competence by completing coursework and final assessments contained in the IFMA SFP Credential Program<sup>®</sup>
- No prerequisites, but a solid understanding of FM practice is strongly recommended
- Three-year term of validity. Online course and assessment required for renewal

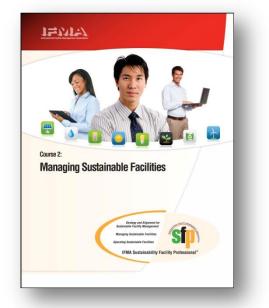


## What Will You Learn?

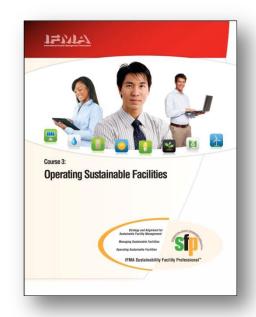
Focus Area 1: Strategy & Alignment for Sustainable Facility Management



Focus Area 2: Managing Sustainable Facilities



Focus Area 3: Operating Sustainable Facilities



The program is structured to be taken in sequence.



#### Meet the Panel

#### SME/ Moderator:



Jon Martens, IFMA Fellow Managing Principal | JEMCOR LLC

Panelists:



**Michael Burriello**, MBA, FMP Assistant Director, Central Plants and FM Sustainable Leader University of Houston



**Sharon Jaye**, D.Ed., SFP Director of Sustainability, Facilities | NYC Dept. of Education Former Assistant Director of Facilities | The Westminster Schools



**Sherif Maged**, MBA, MSC, SFP Senior Director Facility Housing and Transportation The American University in Cairo



Avinash Rahurkar, MS, MBA, FMP, SFP Interim Associate Director, Facilities University of Houston



**Gregory Williams**, FMP, SFP, CFM Facilities Team Manager University of Minnesota



#### **Panel Questions**

- Why did you choose to pursue the SFP credential? What were you hoping to accomplish?
- Was your organization supportive of your goal to achieve the SFP? How did you sell the idea to your employer?
- Can you provide examples of changes you've made within your facility as a result of your SFP training? What mechanisms did you use to evaluate, track and report these initiatives?
- How did you integrate and align sustainability tactics with organizational values and strategies? Have you seen any financial gains as a result?
- Summary Advice to others and what is on your mind that should be mentioned but has not yet...



#### University of Houston

Why did you choose to pursue the SFP<sup>®</sup> credential?

#### What were you hoping to accomplish?



**Michael Burriello**, MBA, FMP Assistant Director, Central Plants and FM Sustainable Leader University of Houston



Avinash Rahurkar, MS, MBA, FMP, SFP Interim Associate Director, Facilities University of Houston



#### University of Houston

- Better understand opportunities for sustainable facility management.
- Empower our team, explore their passions and create sustainability champions.
- Alignment and continued improvement for facilities team and the campus.



## University of Minnesota

Why did you choose to pursue the SFP<sup>®</sup> credential?

What were you hoping to accomplish?



**Gregory Williams**, FMP, SFP, CFM Facilities Team Manager University of Minnesota



#### University of Minnesota

- Better understand sustainable facility management
- Learn how to lead, communicate, track, measure and implement sustainability strategies
- Relate the triple-bottom line to actions, strategies and concepts that can actually be implemented



The American University in Cairo

- Was your organization supportive of your goal to achieve the SFP<sup>®</sup>?
  - How did you sell the idea to your employer?



**Sherif Maged**, MBA, MSC, SFP Senior Director Facility Housing and Transportation The American University in Cairo



#### The American University in Cairo

AUC moving towards sustainable operations

- Opportunity to gain a highly respected, internationally-recognized credential
- Increase knowledge of sustainable facility management theory and application



## The Westminster Schools

 Was your organization supportive of your goal to achieve the SFP<sup>®</sup>?

How did you sell the idea to your employer?



**Sharon Jaye**, SFP Director of Sustainability, Facilities | NYC Dept. of Education Former Assistant Director of Facilities | The Westminster Schools



#### The Westminster Schools

COLUMN BURN

- Opportunity to gain tools and knowledge to improve performance of facilities and teach others in department.
- Gain skills to advance career and qualify for fulltime facilities sustainability positions.
- Build sustainability strategy and coordinate operations.



## University of Minnesota

 Can you provide examples of changes you've made within your facility as a result of your SFP<sup>®</sup> training?

What mechanisms did you use to evaluate, track and report these initiatives?



**Gregory Williams**, FMP, SFP, CFM Facilities Team Manager University of Minnesota



## University of Minnesota

- Increased importance of communication, strategy and alignment with sustainability initiatives
- Focused triple-bottom line applications through coordinated efforts and benchmarking initiatives:
  - Sustainability Management Plan
  - Green cleaning initiative



#### The American University in Cairo

 Can you provide examples of changes you've made within your facility as a result of your SFP<sup>®</sup> training?

What mechanisms did you use to evaluate, track and report these initiatives?



**Sherif Maged**, MBA, MSC, SFP Senior Director Facility Housing and Transportation The American University in Cairo



#### The American University in Cairo

- Immediate application of knowledge to shift course in project to apply for green building certification
- Able to articulate return on investment and make business case for sustainability related initiatives that are not popular in Egypt – energy savings, low VOC, LEDs, etc.
- Challenge that sustainable materials and services are not readily available



## NYC Dept. of Education

 Can you provide examples of changes you've made within your facility as a result of your SFP<sup>®</sup> training?

What mechanisms did you use to evaluate, track and report these initiatives?

- How did you integrate and align sustainability tactics with organizational values and strategies?
- Have you seen any financial gains as a result?



**Sharon Jaye**, SFP Director of Sustainability, Facilities | NYC Dept. of Education Former Assistant Director of Facilities | The Westminster Schools



#### NYC Dept. of Education

- Improved communications and long-term planning focused on importance of alignment of sustainability initiatives with strategic vision
- Open door policy for ideas empower facility employees
- Took a serious look at utility bills and promoted HVAC Technician to Energy Manager
- Implemented low-hanging fruit ideas from energy audit – saved over US\$24,000 in one year from one project.



## University of Houston

- Can you provide examples of changes you've made within your facility as a result of your SFP<sup>®</sup> training? What mechanisms did you use to evaluate, track and report these initiatives?
  - How did you integrate and align sustainability tactics with organizational values and strategies?
  - Have you seen any financial gains as a result?



**Michael Burriello**, MBA, FMP Assistant Director, Central Plants and FM Sustainable Leader University of Houston



Avinash Rahurkar, MS, MBA, FMP, SFP Interim Associate Director, Facilities University of Houston



#### University of Houston

- Getting the stakeholder engaged and excited about sustainability is key to its success
  - "Small steps" program
  - Water bottle filling stations
  - Condensate recovery
  - Sustainability Management Plan
- Importance of metrics and benchmarking
- Sustainability makes financial sense when used in daily operations with outlook towards total life cycle and triple bottom line



#### Advice for Future SFPs

 Summary and advice to future SFPs What is on your mind that should be mentioned but has not yet...



## How to Earn the SFP

#### **IFMA SFP Credential Program<sup>®</sup>** *Everything you need to earn the SFP:*

- Comprehensive reading Materials
  - Three books teach the 3 SFP focus areas
  - Printed & e-reader formats
- Interactive online study tools
  - Pre- and post-tests identify strengths & weaknesses
  - Apply concepts with quizzes, e-Flashcards, case studies
  - Gauge progress with progress reports

#### SFP final assessments

- Timed multiple choice tests included in the online program
- Earn 75% on the 3 final assessments to qualify
- Can be repeated if unsuccessful



## Learning Options

#### Delivery options to match learning style and budget:

#### Individual Self-Study Program

- Study where and when your schedule allows
- Begin today! Visit <u>www.ifma.org/sfp</u>

#### **Instructor-Led Courses**

- · Combine self-study materials with expert instruction
- Discuss topics with your peers
- Classes offered by IFMA, colleges/universities, chapters

#### **Corporate/Group Delivery**

- Volume discounts for 2 or more
- Choose self-study or instructor-led format
- Track group progress



**Special Offer** 

# Webinar Special Offer Save US\$100!

Order the IFMA SFP Credential Program by March 31, 2014

and provide discount code AFC0314 upon checkout to save!

Order online at <u>www.ifma.org/sfp</u> or call +1-651-256-2822.

PRICING	<b>E-Version</b>	E-Version + Hardcopy
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Non-Member	US \$1895	US \$2095

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Save on orders of 2 or more programs!



## Questions?

Learn more at: <u>www.ifma.org/sfp</u>

AFC Council Questions

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#### Advancing Academic Facility Performance with IFMA's Sustainability Facility Professional<sup>®</sup> Credential



Earn the leading credential for the development of sustainable FM strategies.