

NIUG TECH SUMMIT

July 15-16, 2019 • Denver, CO

Reach the Top



Schedule At-A-Glance

Monday, July 15, 2019

REGISTRATION	7:00 AM - 4:30 PM Location: Willow/Homestead Foyer NIUG REGISTRATION
NETWORKING	7:30 AM - 8:25 AM Location: Homestead 3/4 NETWORKING BREAKFAST
GENERAL SESSION	8:30 AM - 8:45 AM Location: Homestead 1/2 WELCOME TO THE ROCKIES!
GENERAL SESSION	8:50 AM - 9:45 AM Location: Homestead 1/2 UPDATE: RAPID CHANGES WITH IMIS TECHNOLOGY
BREAKOUT	9:50 AM - 10:50 AM Location: Homestead 1 EXAMPLES AND HOW TO'S OF REST API
BREAKOUT	9:50 AM - 10:50 AM Location: Homestead 2 PCI VS GDPR - WHAT'S THE DIFFERENCE AND WHAT DO I HAVE TO DO TO BE COMPLIANT?
BREAK	10:50 AM - 11:10 AM Location: Homestead 3/4 NETWORKING BREAK & EXHIBITOR SHOWCASE
BREAKOUT	11:15 AM - 12:15 PM Location: Homestead 1 CREATING MODERN WEBSITES IN RISE
BREAKOUT	11:15 AM - 12:15 PM Location: Homestead 2 MAINTAINING CUSTOM (BUT NOT CUSTOM DEMOGRAPHICS) DATA IN IMIS
BREAK	12:15 PM - 1:10 PM Location: Homestead 3/4 NETWORKING LUNCH & DISCUSSIONS/IDEA GENERATION





1:15 PM - 3:15 PM BREAKOUT Location: Homestead 1

RISE: TAKE IT TO THE NEXT LEVEL

1:15 PM - 3:15 PM

BREAKOUT Location: Homestead 2

PLANNING FOR ENGAGEMENT TRACKING AND DASHBOARDS

3:15 PM - 3:40 PM

BREAK Location: Homestead 3/4

NETWORKING BREAK & EXHIBITOR SHOWCASE

3:45 PM - 5:15 PM

BREAKOUT Location: Homestead 1

HOW TO BRING EFFECTIVE AND INNOVATIVE INFORMATION TO YOUR

DASHBOARD

3:45 PM - 5:15 PM

BREAKOUT Location: Homestead 2

THE FUTURE OF EXTENDING IMIS - CLIENT SIDE IPARTS

RECEPTION Location: TBD

NIUG WELCOME RECEPTION



Schedule At-A-Glance

Tuesday, July 16, 2019

REGISTRATION	8:00 AM - 3:30 PM Location: Willow/Homestead Foyer NIUG REGISTRATION
NETWORKING	8:00 AM - 8:55 AM Location: Homestead 3/4 NIUG NETWORKING BREAKFAST
GENERAL SESSION	9:00 AM - 10;00 AM Location: Homestead 1/2 iMIS CLOUD - IS MY ORGANIZATION READY?
BREAK	10:00 AM - 10:20 AM Location: Homestead 3/4 NETWORKING BREAK & EXHIBITOR SHOWCASE
BREAKOUT	10:25 AM - 12:25 PM Location: Homestead 1 INCREASE STAFF EFFICIENCY WITH PROCESS AUTOMATION
BREAKOUT	10:25 AM - 12:25 PM Location: Homestead 2 DIVING INTO REST API - HANDS ON APPROACH
BREAK	12:30 PM - 1:25 PM Location: Homestead 3/4 NETWORKING LUNCH



Tuesday, July 16, 2019

Schedule At-A-Glance

BREAKOUT	1:30 PM - 2:30 PM Location: Homestead 1 BI TOOLS WITH IMIS
BREAKOUT	1:30 PM - 2:30 PM Location: Homestead 2 TIPS AND TRICKS WITH SSRS. CREATING REPORTS LIKE A BOSS!
BREAKOUT	2:35 PM - 3:35 PM Location: Homestead 1 ACCESSING YOUR DATA: CUSTOM BUSINESS OBJECTS TODAY AND TOMORROW
BREAKOUT	2:35 PM - 3:35 PM Location: Homestead 2 REINVENTING YOUR IMIS







GENERAL SESSION: UPDATE - RAPID CHANGES WITH IMIS TECHNOLOGY

As the technology leaders of your organization, you need to stay on top of the rapid changes in the technology that is iMIS and that runs iMIS. During this session learn what is new, what is coming and what the future brings in the way of technology and working with the iMIS product and how these changes may impact your current processes. Things such as the iMIS Cloud and hosting changes, the changes in reporting and also the new expression builder and more!

Time: 8:50 AM - 9:45 AM Location: HOMESTEAD 1/2

Presenter: TBD

EXAMPLES AND HOW TO'S OF REST API

Learning is best done by example. In this session, we will review live examples of the iMIS REST API in action, including using the popular Postman API tool. This is a perfect session for those that would like to learn more about the REST API and what it can be used for. We will show you many examples you can use to help you better understand its usefulness while providing you with thought provoking ideas to bring back to your organization!

Time: 9:50 AM - 10:50 AM Location: HOMESTEAD 1

Presenter: TBD

PCI VS GDPR - WHAT'S THE DIFFERENCE AND WHAT DO I HAVE TO DO TO BE COMPLIANT?

Both PCI and GDPR aim to ensure your organizations data is secure. If you are self-hosted or even in a hosting enviornment what are some of the best practices and requirements you need to be aware of to ensure you are protecting both personal and financial data? Join us for this session and find out!

Time: 9:50 AM - 10:50 AM

Location: HOMESTEAD 2

Presenter: TBD

CREATING MODERN WEBSITES IN RISE

When creating a new webiste there are four main things to keep in mind: design, UX, content and SEO. Learn about these four key areas, how to make them work together seamlessly to create a great new site and how to make that a reality using RiSE.

Time: 11:15 AM - 12:15 PM

Location: HOMESTEAD 1

Presenter: TBD





MAINTAINING CUSTOM (BUT NOT CUSTOM DEMOGRAPHICS) DATA IN IMIS

In the good ol' days, you had full access to your database. If you needed to create a table with data about each state, FIPS codes for each county. or statistics for your members that allowed them to search as a benefit of membership from the members' site, you could do so. In the Brave New World of iMIS, you might not have direct SQL access. We will review best practices for creating 'system' data tables in the staff site and how to maintain them.

Time: 11:15 AM - 12:15 PM **HOMESTEAD 2**

TBD Presenter:

Location:

RISE: TAKE IT TO THE NEXT LEVEL

Looking to take your RiSE site to the next level? This instructor-led handson class will use HTML, CSS and JavaScript and the browser developer tools to access and modify RiSE pages, to add/edit and move text, access hidden IQA results, create custom rosters and more. Cloud and on-premise hosted clients alike will benefit from thinking "beyond the box"!

1:15 PM - 3:15 PM Time: Location: **HOMESTEAD 1**

TBD Presenter:

PLANNING FOR ENGAGEMENT TRACKING AND **DASHBOARDS**

Everything you enter into iMIS can help to not only better understand your constituents but also help you to better engage with them. We will show you how to track and measure your member's engagement to arm you with the information you need in order to engage with them better which can, in turn, increase your membership retention, growth, and revenue!

1:15 PM - 3:15 PM Time: Location: **HOMESTEAD 2**

TBD Presenter:

HOW TO BRING EFFECTIVE AND INNOVATIVE INFORMATION TO YOUR DASHBOARD

Join us for this how-to session as this panel of presenters shows you cool and innovative ways to use your data to push it out to be easily accessible through your dashboards. We will show you examples of technical, innovative and outside of the box ideas and how to implement them yourselves once back at your office.

Time: 3:45 PM - 5:15 PM **HOMESTEAD 1** Location:

TBD Presenter:





THE FUTURE OF EXTENDING IMIS - CLIENT SIDE IPARTS

Client Side iParts are the future of extending iMIS. Compatible with both the cloud and hosted versions of iMIS. Learn how to build a client-side iPart using Angular. This will be a working session with lots of examples.

Time: 3:45 PM - 5:15 PM Location: HOMESTEAD 2

Presenter: TBD





Tuesday, July 16, 2019



GENERAL SESSION: IMIS CLOUD - IS MY ORGANIZATION READY

iMIS Cloud offers many amazing things including automatic upgrades, premium security, and more. However, you will need to be ready for change. Come hear about the people who have implemented iMIS Cloud and learn what makes an organization ready to move there. You will also learn what is coming in the future for those iMIS clients that still want to keep their feet on the ground for the foreseeable future.

Time: 9:00 AM - 10:00 AM Location: HOMESTEAD 1/2

Presenter: TBD

INCREASE STAFF EFFICIENCY WITH PROCESS AUTOMATION

Are you still using Task Centre and want to make the switch to Process Automation? Or do you simply want to automate your iMIS tasks while increasing efficiency among your staff and enhancing your members' web experience? Learn how you can easily create all sorts of tasks to trigger emails and setup alerts on both your public and staff sites. See some great examples of both and get ready to dive in and build your own alerts and emails tasks.

Time: 10:25 AM - 12:25 PM

Location: HOMESTEAD 1

Presenter: TBD

DIVING INTO REST API - A HANDS ON APPROACH

The iMIS REST API: what is it, what can it do, how can I test it and where do I go for help? That's definitely a loaded question, so join us for a fact-filled session covering the REST API basics as well as a solid review of the available documentation and online support. Examine security concepts, server, and client-side code as well as real-life integrations. Not a developer? No problem, we'll learn how to access and debug the API using freely available tools.

Time: 10:25 AM - 12:25 PM

Location: HOMESTEAD 2

Presenter: TBD

BITOOLS WITH IMIS

Business intelligence (BI) tools are types of application software that collect and process large amounts of unstructured data. BI tools provide a way of amassing data to find information primarily through queries. These tools also help prepare data for analysis so that you can create reports, dashboards, and data visualizations. This session will show you how you can use some existing tools with your existing iMIS data to increase operational efficiency, identify market trends and even identify new business opportunities.

Time: 1:30 PM - 2:30 PM Location: HOMESTEAD 1

Presenter: TBD

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Tuesday, July 16, 2019

TIPS AND TRICKS WITH SSRS. CREATING REPORTS LIKE A BOSS!

SSRS is a powerful reporting tool that can provide end users with valuable insights into the information stored in your iMIS database. This session will share a few lesser-known techniques for getting the most from SSRS and maybe help you figure out how to solve that issue you've been having to deal with.

Time: 1:30 PM - 2:30 PM Location: HOMESTEAD 2

Presenter: TBA

ACCESSING YOUR DATA: CUSTOM BUSINESS OBJECTS TODAY AND TOMORROW

Today, creating a view and then making a business object is required. Tomorrow, the expression builder will help eliminate the need for SQL views. The bulk of this session will cover today, but the remainder will cover the changes coming to iMIS such as the new expression builder. Finally, for the frosting on the cake, we will cover the best practices for creating business objects for user-defined tables.

Time: 2:35 PM - 3:35 PM Location: HOMESTEAD 1

Presenter: TBA

REINVENTING YOUR IMIS

Your organization probably setup iMIS years ago - when the Internet and technology was not what it is today. So many of your configuration and setup options probably should be re-thought. And yes, you probably have different staff today that don't know the WHY behind why your iMIS was set up the way it was. This session takes a client that was set up 15 years ago and talks about how they might make changes to make their system ready for 2019 and the Cloud.

Time: 2:35 PM - 3:35 PM Location: HOMESTEAD 2

Presenter: TBA





