# GOBLET Technical Task Force Update

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- Patricia Palagi
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## Who

# Last AGM's Proposed Objectives

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- 1. Boost training portal
  - Opening upload of materials
- 2. Collaboration TeSS
  - Exploring web content as web service
- 3. Establish contact with NIH
  - They are interested in GOBLET
- 4. SASI
  - Vocabulary workshop

# Last AGM's Proposed Objectives

- Contextualising training information with ELIXIR service registry and/or software discoverability index
- 6. Committee Intranet Space
- 7. Short video tutorial to provide content

# 1. Boost training portal

#### Becoming a GOBLET contributor

If you don't wish to become a full member of the GOBLET consortium, you may become a contributor. Simply create an account and share your teaching resources with the community.

# Stats

	13-Nov-14	17-Nov-15
Members + Contributors	72	100 (53+47)
Training Materials	72	81
Course Pages	16	30

# 2. Collaboration with TeSS

rning, bioinformatics, gaming

08/14/2014

08/14/2014

GOBLET Talk at INCoB 2014 Updated 1 year 3 months ago	No votes yet	GOBLET	
Workshop on Education in Bioinformatics 2014 - ISMB 2014 - Benjamin Good Updated 6 months 3 weeks ago	있습니다 No votes yet	online lear	
Workshop on Education in Bioinformatics 2014 - ISMB 2014 - David Searls Updated 1 year 3 months ago	No votes yet	MOOC big	
Workshop on Education in Bioinformatics 2014 - ISMB 2014 - Michael Love Updated 1 year 3 months ago	No votes yet	MOOC	
UPGMA Worked Example Updated 1 year 3 months ago	No votes yet	Molec upgm	
QuickGuides Updated 1 year 3 months ago	No votes yet	Unix/L EMBO	

**1** 2 3 4 5 next

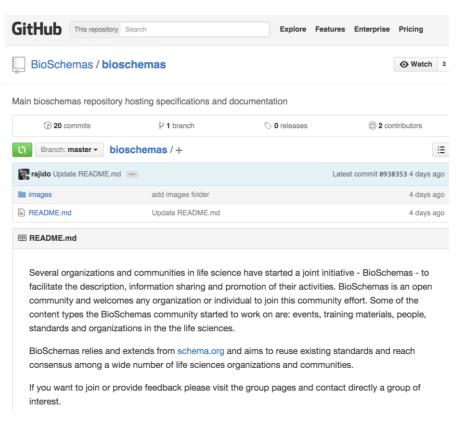
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oinformatics online learning
                             08/14/2014
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# 3. Establish Contact with NIH

# 4. SASI → BioSchemas.org



#### **Groups and related information**

Group	Guidelines	eMail	Tasks/issues
Event	Event Specification 0.1	event@bioschemas.org	P
Training Material		trainingmaterial@bioschemas.org	P
Organization		organization@bioschemas.org	P
Person	Person Specification 0.1	person@bioschemas.org	P
Standard		standard@bioschemas.org	P
Commons		commons@bioschemas.org	P
Community	Specifications Process 0.1	community@bioschemas.org	ê

If you missed a meeting please check the meetings and minutes page

#### Organizations involved

Organization/Community	Representative
ELIXIR	Premysl Velek
Pistoia Alliance	Richard Holland
GOBLET	Terri Attwood
TeSS	Aleksandra Nenadic
BioSharing	Susanna-Assunta Sansone
BBMRI	Michaela Mayrhofer

# 5. Contextualisation BioCider

#### Introduction to NGS Bioinformatics

Clone content

#### Thu, 2014-02-27

This one-day course is aimed at researchers and scientists from the NHS, academia and industry who require an introduction to next generation sequencing (NGS) data analysis. Delegates will learn about the basics of NGS bioinformatics, data quality control, read mapping and downstream analysis. There will be hands on data analysis sessions - using Galaxy - covering data preparation, building a work flow, and DNA-seq and RNA-seq applications. The day will also include a short showcase from commercial NGS solution providers.



#### Organizers: Jan Contact: Jan

Links: Nowgen Professional Training Calendar



#### **Audience:**

Clinical Scientists Clinical Bioinformaticians Researchers



Last update: Thu, 2015-04-30 12:44

▼ Location

The Nowgen Centre **Grafton Street** Manchester M13 9WU United Kingdom

UK public sector: £290 Private & overseas: £375, CMFT/UoM: £232

▼ Program Thursday, February 27, 2014 (All day) 09:30 to 10:00 Introduction to NGS Bioinformatics Edit Delete Primary data analysis: Practical session using Galaxy Edit Delete 11:00 to 12:15

Training materials Course pages FAQ Video Tutorials **Add Course page** Issue tracking List issues/cases Add a new case Add a new project

#### Recommendations for You

database Event

> Records 1 to 5 of 570 Previous - Next

**INTRODUCTION TO NGS DATA ANALYSIS WITH GALAXY** 

Bioinformatics More...

Introduction to NGS NGS-introduction More...

NGS introduction to sequencing platforms NGS-introduction

More...

Bioinformatics, YYYY, 0-0

doi: 10.1093/bioinformatics/xxxxx

Advance Access Publication Date: DD Month YYYY

Manuscript Category

#### Databases and Ontologies

# BioCIDER: a Contextualisation InDEx for biological Resources discovery

Carlos Horro<sup>1</sup>, Marco Antonio Burgin<sup>2</sup>, Teresa Attwood<sup>3</sup>, Michelle Brazas<sup>4</sup>, Francis Lewitter<sup>5</sup>, Patricia Palagi<sup>6</sup>, Francis Ouellette<sup>4</sup>, Niklas Blomberg<sup>2</sup>, Manuel Corpas<sup>1,\*</sup> and Rafael Jimenez<sup>2,\*</sup>

<sup>1</sup>The Genome Analysis Centre, Norwich, UK, <sup>2</sup>ELIXIR Hub, Wellcome Trust Genome Campus, UK, <sup>3</sup>The University of Manchester, Manchester, UK, <sup>4</sup>Ontario Institute for Cancer Research, Toronto, Canada, <sup>5</sup>Whitehead Institute for Biomedical Research, MIT, Cambridge, MA, USA, <sup>6</sup>SIB Swiss Institute of Bioinformatics, 1 Rue Michel Servet, Genève, Switzerland.

\*To whom correspondence should be addressed.

Associate Editor: XXXXXXX

Received on XXXXX; revised on XXXXX; accepted on XXXXX

# 6. Committee Intranet Space

Members

Home / Technical Committee

- 1 1 0 10

Group

Track

#### Technical Committee

Clone content

#### Description:

The Technical Committee designed and maintains the GOBLET website and Training Portal.

Manage display

#### Current projects & Activities:

Amongst other things, the Technical Committee is responsible for:

- implementing the technical strategy for GOBLET
- developing and maintaining GOBLET's Web presence
- handling new-feature requests from other GOBLET Committees
- representing GOBLET's technical priorities in bioinformatics for a or networks (e.g., ELIXIR)
- helping to integrate/maintain dialogue with related training portals (e.g., TeSS)
- developing SASI, the Scientific Announcement Standards Initiative, a common standard for event exchange between bioinformatics organisations

#### Technical Committee members

Manuel Corpas	Chair	11/06/2013	view
Michelle Brazas	Liaison	11/06/2013	view
Erik Bongcam-Rudloff	Member	11/01/2013	view
Rafael C Jimenez	Member	11/01/2013	view
Patricia Palagi	Member	11/01/2013	view
allegra.via Via	Member	11/01/2013	view
Francis Ouellette	Member	07/09/2015	view

#### Committees

Executive Board
Fund-raising
Learning, Education & Training
Outreach & PR
Standards
Technical Committee

#### About us

# Committees • GOBLET events Past and present Becoming a member

Members
 Benefits

Who we are

**Publications** 

Announcements

Contact us

#### Issue tracking

List issues/cases

Add a new case

Add a new project

## 7. Short Video Tutorials

#### How to create a Survey





Video Tutorials

FAQ

#### Issue tracking

Training materials

Course pages

List issues/cases

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#### How to add trainers





#### How to create Course pages







# **Additional Achievements**

View Edit Manage display Track Access control

#### GOBLET photo galleries

Clone content

To date, there have been multiple GOBLET events, and some of them include photo reports that are available on this page and on our FlickR.

#### GOBLET events photo galleries

- 2014: GOBLET AGM 2014 & STAO Conference
- 2013: TGAC/GOBLET Meeting
- 2013: ELIXIR-UK/GOBLET Meeting

#### 2014: GOBLET AGM 2014 & STAO Conference

Gallery 1



#### Committees

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Month Week Day Year

#### November 2015

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Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
			Key Aspects of a	Key Aspects of a Successful NGS Course - a GOBLET I		
8	9	10	11	12	13	14
15	16	17	18	19	20	21
			GOBLET AGM			
			2015, Cape			
			Town 2015-11-18			
22	23	24	25	26	27	28
	23	24	23	20	2,	20
29	30	1	2	3	4	5
23	30					

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Affiliations Map +



Home / Training portal / Trainers and organisers / Trainers Map

Trainers Map



#### Training portal

Trainers and organisers
 By membership

Map

Training materials

Course pages

FAQ

Video Tutorials

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# Ongoing

- Exploring avenues for increasing technical resources
- Inclusion GOBLET dev in BioJS plan

## **Thanks**

Michelle Brazas (Liaison Exec)

• The Technical Committee

ALL OF YOU