

SISTEMA DE INFORMACIÓN DE LA SECCIÓN DE ALGAS (SISA) DEL HERBARIO DE LA FACULTAD DE CIENCIAS (FCME)

USER MANUAL SISA – General query.

September 2014

The information system is an effort to have a bank of phycological information for users (students, teachers, researchers and general public) which provides the result of research

How is it used?

Upon entering this section will have a table where you can observe the various fields are for a particular record.

Consu	ponsuita General															
Región	#Catálogo +	Divisić	Nombre Científico	Nombre recomendado	Pais	Esta	Sub	Localidad	Latit	l Latit	Latit	Lon	oni roni	Nún	Año Me	s Di 🌲
PTM	1	CHL	Cladophora repens Harvey	Cladophora coelothrix Kützing	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	119	19783	1
PTM	2	RHO	Grateloupia howeii Setchell & (Grateloupia howeii Setchell & (MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	120	19783	1
PTM	3	RHO	Amphiroa beauvoisii Lamourou	Amphiroa beauvoisii Lamourou	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	120	19783	1
PTM	<u>4</u>	RHO	Hypnea spinella (C. Agardh) Ki	Hypnea spinella (C. Agardh) Ki	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	120	19783	1
PTM	5	RHO	Tayloriella dictyurus (J. Agardh	Tayloriella dictyurus (J. Agardh	MÉXICO	Jal.	ND	Bahia de Chamela, Playa Playitas	19	32	99	-105 4	99	120	19783	1
PTM	<u>6</u>	RHO	Chondria arcuata Hollenberg	Chondria arcuata Hollenberg	MÉXICO	Jal.	ND	Bahia de Chamela, Playa Playitas	19	32	99	-105 4	99	120	19783	1
PTM	Z	PHA	Chnoospora minima (Hering) P	Chnoospora minima (Hering) P	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	121	19783	1
PTM	8	PHA	Padina concrescens Thivy	Padina concrescens Thivy	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	122	19783	1
PTM	9	RHO	Ceramium flaccidum (Kützing)	Ceramium flaccidum (Kützing)	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	122	19783	1
PTM	<u>10</u>	RHO	Erythrotrichia tetraseriata Gard	Erythrotrichia tetraseriata Gard	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	122	19783	1
PTM	<u>11</u>	PHA	Padina concrescens Thivy	Padina concrescens Thivy	MĖXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	123	19783	1
PTM	<u>12</u>	RHO	Ceramium flaccidum (Kützing)	Ceramium flaccidum (Kützing)	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	123	19783	1
PTM	<u>13</u>	RHO	Tayloriella dictyurus (J. Agardh	Tayloriella dictyurus (J. Agardh	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	124	19783	1
PTM	<u>14</u>	RHO	Ceramium flaccidum (Kützing)	Ceramium flaccidum (Kützing)	MÉXICO	Jal.	ND	Bahia de Chamela, Playa Playitas	19	32	99	-105 4	99	124	19783	1
PTM	<u>15</u>	RHO	Chondria arcuata Hollenberg	Chondria arcuata Hollenberg	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	124	19783	1
PTM	<u>16</u>	RHO	Amphiroa taylorii Dawson	Amphiroa taylorii Dawson	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	125	19783	1
PTM	17	RHO	Hypnea spinella (C. Agardh) Ki	Hypnea spinella (C. Agardh) Ki	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	126	19783	1
PTM	<u>18</u>	RHO	Centroceras clavulatum (C. Ag	Centroceras clavulatum (C. Ag	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	126	19783	1
PTM	<u>19</u>	PHA	Padina durvillaei Bory de Saint	Padina durvillaei Bory de Saint	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	126	19783	1
PTM	<u>20</u>	RHO	Amphiroa mexicana Taylor	Amphiroa mexicana Taylor	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	126	19783	1
ې م	ے م			ia ka Pag	e 1 🛛	of 1,0	24	⊳ ⊳i <mark>20 ▼</mark>						view	1 - 20 of 2	20,479

Note: we have removed the graphic design environment for more precision in describing the main engine of the application.

Features:

1. You can make simple filtered by selecting the headers of each column, ordered the catalog of the region alphabetically or numerically.



2. It is possible to move between pages of the motor, with those located in the bottom buttons on this bar total records found is also shown.

r≼ << Page 1 of 1,024 ►> ►1 20 ▼ View 1 - 20 of 20,479

Searches

Use search button, and use cases are shown below.



The first button on the left side allows a precise search.

The second button lets you refresh the page.

The third button allows us to draw on the column headers to put the fields of individual search criteria.

The fourth button allows us to export to Excel

EXAMPLES:

ρφρα

The first button on the left side allows a precise search.

Search	i			×	Date 1											
all	• •				than a	-510 -5		LUCANDAG	Lat	Cau	Caut	Long Lon	CON	NUI	AND MES	
Regi	ón	33	equal •		EXICO.	Jai. N	DB	ania de Chamela, Playa Playitas	19	32	99	-100.4	99	119	19763	1
					ENCO.	Jail N	D BR	ania de Chamela, Playa Playitas	19	32	99	-105 4	99	120	19783	
• Re	eset			Find ,0	IEXICO.	Jal. (N		ahia de Chamela, Playa Playitas	19	32	99	105.4	99	120	19765	
4.4		DHO	Tautorialia dichume / L Anardh	Taularialla dishumir / L Anardh	HÉNICO	Iol N		shia de Chamela, Playa Playitas	13	32	33	105 4	33	120	10763	
111 S	e	RHO	Chandria arcunta Hallenhera	Chondria arrusta Hollonhera	MEXICO	Int N		ahia de Chamela, Piaya Piayitas	19	32	35	-105 4	99	120	1076.3	4
14 S	7	DHA	Choospora minima (Hering) E	Choosenora minima (Hering) P	MEXICO	Ial N		shia de Chamela, Playa Playitas	10	32	00	-105.4	99	121	10783	
M S	6	PHA	Padina concrescens Thiw	Padina concrescens Thiw	MÉXICO	tal N	DB	ahia de Chamela, Playa Playitas	19	32	99	.105.4	99	122	197E3	1
MS	9	RHO	Ceramium flaccidum (Kützing)	Ceramium flaccidum (Kützing)	MÉXICO	tal N	D B	ahía de Chamela, Plava Plavitas	19	32	99	-105.4	99	122	19783	1
M	10	RHO	Erythrotrichia tetraseriata Gard	Erythrotrichia tetraseriata Gard	MÉXICO	Jal N	D B	ahía de Chamela, Playa Playitas	19	32	99	-105 4	99	122	19783	1
M	11	PHA	Padina concrescens Thiw	Padina concrescens Thiw	MÉXICO	Jal N	D Ba	ahía de Chamela. Plava Plavitas	19	32	99	-105 4	99	123	19783	1
M	12	RHO	Ceramium flaccidum (Kützing)	Ceramium flaccidum (Kützing)	MÉXICO	Jal. N	D B	ahia de Chamela. Plava Plavitas	19	32	99	-105 4	99	123	19763	1
M 1	13	RHO	Tayloriella dictyurus (J. Agardh	Tayloriella dictyurus (J. Agardh	MÉXICO.	Jal N	D B	ahia de Chamela, Plava Plavitas	19	32	99	-105 4	99	124	19783	1
M 1	14	RHO	Ceramium flaccidum (Kützing)	Ceramium flaccidum (Kützing)	MÉXICO.	Jal N	D Ba	ahia de Chamela, Playa Playitas	19	32	99	-105 4	99	124	19783	1
M	15	RHO	Chondria arcuata Hollenberg	Chondria arcuata Hollenberg	MÉXICO.	Jal. N	D Ba	ahia de Chamela, Playa Playitas	19	32	99	-105 4	99	124	19783	1
M 1	16	RHO	Amphiroa taylorii Dawson	Amphiroa taylorii Dawson	MÉXICO.	Jai. N	D B	ahia de Chamela, Playa Playitas	19	32	99	-105 4	99	125	19783	1
M I	17	RHO	Hypnea spinella (C. Agardh) K	Hypnea spinella (C. Agardh) Ki	MÉXICO	Jal. N	D B	ahía de Chamela, Playa Playitas	19	32	99	-105 4	99	126	19783	1
MJ	18	RHO	Centroceras clavulatum (C. Ag	Centroceras clavulatum (C. Ag	MÈXICO	Jal N	D Ba	ahia de Chamela, Playa Playitas	19	32	99	-105 4	99	126	19763	1
M	19	PHA	Padina durvillaei Bory de Saint	Padina durvillaei Bory de Saint	MÉXICO.	Jal. N	D Ba	ahia de Chamela, Playa Playitas	19	32	99	-105 4	99	126	19783	1
TM 2	20	RHO	Amphiroa mexicana Tavlor	Amphiroa mexicana Tavior	MÉXICO.	Jal N	D B	ahía de Chamela, Plava Plavitas	19	32	99	-105 4	99	126	19783	1

Pressing the button a new window will appear asking:

ALL - search "All" in the field that has the first field in the table in this case Region. It is possible with the down arrow to change the criteria to ANY "Anything" in the field.

We also allow the following filter field "equal" change comes different ways to filter the result. También nos permite el siguiente campo de filtro "equal" cambiar entra las diversas formas de filtrar el resultado.

Sear	ch					×						
all		Γ°2										
Re	gión	,	-	equal		EX.						
	•			equal			EX					
				not equal begins with								
5	Reset			does not begin with	Find D							
PTM	5	RHO	Т	does not end with	gardh	Tayloriella dictyurus (J. Agardh	MÉX					
PTM	6	6 RHO C does not contain				Chondria arcuata Hollenberg	MÉX					
РТМ	Z	PHA	С	is not in	na) F	Chnoospora minima (Hering) P	MÉX					

We can add more fields to filter columns with the + button next to the filter all.

Search		×	Daie
all 🔻 +			ÉXIC
Región	▼ equal ▼	•	ÉXIC
Región	• equal •		ÉXIC
#Catálogo División		First O	ÉXIC
Nombre Científico			ÉXIC
PT País	Chondria arcuata Hollenberg	Chondria arcuata Hollenberg	MÉXIC
PT Sub región	Chnoospora minima (Hering) F	Chnoospora minima (Hering) P	MÉXIC
PT Latitud Grados	Padina concrescens Thivy	Padina concrescens Thivy	MÉXIC
PT Latitud Minutos Latitud Segundos	Ceramium flaccidum (Kützing)	Ceramium flaccidum (Kützing)	MÉXIC
PT Longitud Grados Longitud Minutos	Erythrotrichia tetraseriata Gard	Erythrotrichia tetraseriata Gard	MÉXIC
PT Longitud Segundos Número de catálogo	Padina concrescens Thivy	Padina concrescens Thivy	MÉXIC
PT Año Colecta Mes Colecta	Ceramium flaccidum (Kützing)	Ceramium flaccidum (Kützing)	MÉXIC
PT Día Colecta	Fayloriella dictyurus (J. Agardh	Tayloriella dictyurus (J. Agardh	MÉXIC

This way we can make a more accurate and timely

Search		×
all 🔻 +		
Región	• equal •	-
#Catálogo	• equal •	-

The second button lets you refresh the page.



If for some reason we make a new query using that button back to the initial screen of the table, ie remove the filter results.

The third button allows us to draw on the column headers to put the fields of individual search criteria.

	ې م	þ.,	ם م												
Consu	ita General														
Región	#Catálogo :	Divisić	Nombre Científico	Nombre recomendado	Pais	Esta	Sub	Localidad	Lati	l Lati	Latit	Loni Lo	n <u>i</u> Lor	i Nún	Año N
													Т		
PTM	1	CHL	Cladophora repens Harvey	Cladophora coelothrix Kützing	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	119	19783
РТМ	2	RHO	Grateloupia howeii Setchell &	Grateloupia howeii Setchell & G	MÉXICO) Jal.	ND	Bahia de Chamela, Playa Playitas	19	32	99	-105 4	99	120	19783
РТМ	3	RHO	Amphiroa beauvoisii Lamourou	Amphiroa beauvoisii Lamourou	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	120	19783
РТМ	4	RHO	Hypnea spinella (C. Agardh) K	Hypnea spinella (C. Agardh) K	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	120	19783
РТМ	5	RHO	Tayloriella dictyurus (J. Agardh	Tayloriella dictyurus (J. Agardh	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	120	1978
PTM	<u>6</u>	RHO	Chondria arcuata Hollenberg	Chondria arcuata Hollenberg	MÉXICO) Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	120	1978:
РТМ	Z	PHA	Chnoospora minima (Hering) F	Chnoospora minima (Hering) F	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	121	1978:
РТМ	8	PHA	Padina concrescens Thivy	Padina concrescens Thivy	MÉXICO	Jal.	ND	Bahia de Chamela, Playa Playitas	19	32	99	-105 4	99	122	1978
РТМ	9	RHO	Ceramium flaccidum (Kützing)	Ceramium flaccidum (Kützing)	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	122	1978
РТМ	<u>10</u>	RHO	Erythrotrichia tetraseriata Gard	Erythrotrichia tetraseriata Gard	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	122	1978:
РТМ	<u>11</u>	PHA	Padina concrescens Thivy	Padina concrescens Thivy	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	123	19783
РТМ	<u>12</u>	RHO	Ceramium flaccidum (Kützing)	Ceramium flaccidum (Kützing)	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	123	19783
РТМ	13	RHO	Tayloriella dictyurus (J. Agardh	Tayloriella dictyurus (J. Agardh	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	124	1978
РТМ	<u>14</u>	RHO	Ceramium flaccidum (Kützing)	Ceramium flaccidum (Kützing)	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	124	19783
РТМ	15	RHO	Chondria arcuata Hollenberg	Chondria arcuata Hollenberg	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	124	19783
РТМ	<u>16</u>	RHO	Amphiroa taylorii Dawson	Amphiroa taylorii Dawson	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	125	19783
РТМ	<u>17</u>	RHO	Hypnea spinella (C. Agardh) K	Hypnea spinella (C. Agardh) K	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	126	19783
РТМ	<u>18</u>	RHO	Centroceras clavulatum (C. Ag	Centroceras clavulatum (C. Ag	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	126	19783
РТМ	19	PHA	Padina durvillaei Bory de Saint	Padina durvillaei Bory de Saint	MÉXICO	Jal.	ND	Bahia de Chamela, Playa Playitas	19	32	99	-105 4	99	126	19783
РТМ	20	RHO	Amphiroa mexicana Taylor	Amphiroa mexicana Taylor	MÉXICO	Jal.	ND	Bahia de Chamela, Playa Playitas	19	32	99	-105 4	99	126	19783
ρ¢	e و			ia ka Paç	e 1	of 1,0	24	>> ▶1 20 ▼						View	1 - 20 c

The fourth button allows us to export to Excel.



If for some reason we want to export a number or data set filters search results and we can use this button to an Excel file.

What to do if you want to know more about a particular record?

What you should do is position ourselves in the registration field # Catalog and select the highlighted number.

It is colored in blue first selected entry.

Consu	ionsulta General															
Regiór	#Catálogo +	Divisió	Nombre Clentifico	Nombre recomendado	Pais	Esta	Sub	Localidad	Latit	Latit	Latit	Lonș Loi	n Long	Nún	Año Mes	Dia
PTM	1	CHL	Cladophora repens Harvey	Cladophora coelothrix Kützing	MÉXICO	Jal.	ND	Bahia de Chamela, Playa Playitas	19	32	99	-105 4	99	119	19783	1
PTM	2	RHO	Grateloupia howeii Setchell & (Grateloupia howeii Setchell & G	MÉXICO	Jal.	ND	Bahia de Chamela, Playa Playitas	19	32	99	-105 4	99	120	19783	1
РТМ	3	RHO	Amphiroa beauvoisii Lamourou	Amphiroa beauvoisii Lamourou	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	120	19783	1
PTM	<u>4</u>	RHO	Hypnea spinella (C. Agardh) K	Hypnea spinella (C. Agardh) K	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	120	19783	1
РТМ	5	RHO	Tayloriella dictyurus (J. Agardh	Tayloriella dictyurus (J. Agardh	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	120	19783	1
РТМ	6	RHO	Chondria arcuata Hollenberg	Chondria arcuata Hollenberg	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	120	19783	1
PTM	Z	PHA	Chnoospora minima (Hering) F	Chnoospora minima (Hering) P	MÉXICC	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	121	19783	1
PTM	8	PHA	Padina concrescens Thivy	Padina concrescens Thivy	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	122	19783	1
РТМ	9	RHO	Ceramium flaccidum (Kützing)	Ceramium flaccidum (Kützing)	MÉXICC	Jal.	ND	Bahia de Chamela, Playa Playitas	19	32	99	-105 4	99	122	19783	1
PTM	<u>10</u>	RHO	Erythrotrichia tetraseriata Gard	Erythrotrichia tetraseriata Gard	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	122	19783	1
РТМ	<u>11</u>	PHA	Padina concrescens Thivy	Padina concrescens Thivy	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	123	19783	1
PTM	<u>12</u>	RHO	Ceramium flaccidum (Kützing)	Ceramium flaccidum (Kützing)	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	123	19783	1
РТМ	<u>13</u>	RHO	Tayloriella dictyurus (J. Agardh	Tayloriella dictyurus (J. Agardh	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	124	19783	1
PTM	<u>14</u>	RHO	Ceramium flaccidum (Kützing)	Ceramium flaccidum (Kützing)	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	124	19783	1
PTM	15	RHO	Chondria arcuata Hollenberg	Chondria arcuata Hollenberg	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	124	19783	1
PTM	<u>16</u>	RHO	Amphiroa taylorii Dawson	Amphiroa taylorii Dawson	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	125	19783	1
РТМ	17	RHO	Hypnea spinella (C. Agardh) K	Hypnea spinella (C. Agardh) K	MÉXICO	Jal.	ND	Bahia de Chamela, Playa Playitas	19	32	99	-105 4	99	126	19783	1
РТМ	18	RHO	Centroceras clavulatum (C. Ag	Centroceras clavulatum (C. Ag	MÉXICO	Jal.	ND	Bahia de Chamela, Playa Playitas	19	32	99	-105 4	99	126	19783	1
РТМ	19 18	PHA	Padina durvillaei Bory de Saint	Padina durvillaei Bory de Saint	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	126	19783	1
РТМ	20	RHO	Amphiroa mexicana Taylor	Amphiroa mexicana Taylor	MÉXICO	Jal.	ND	Bahía de Chamela, Playa Playitas	19	32	99	-105 4	99	126	19783	1
ې م	o p p			ia ka Pag	e 1	of 1,0	24	» ▶1 20 ▼					,	/iew	1 - 20 of 20	0,479

By clicking on the number, in this example, 18 of the PTM #Catalogo Region

We redirected to his curatorial tab.

UNAM	Universidad Nacional Autónoma de México	SISTEMA DE INFORMACIÓN DE LA SECCIÓN DE AL DEL HERBARIO DE LA FACULTAD DE CIENCIAS	GAS (SISA) (FCME)
C Lunes 22 de	e Septiembre de 2014 🔗 Contacto 👟 Mapa	H sitio Navegación: SISA / Ficha Cura	
Se	ación de Algas del Herbario	e la Facultad de Ciencias, UNAM alga	ccion Wh
► FICHA	CURATORIAL	Consulta Servicios Accesar Sitios	de Interes
Información co	uratorial	Información de la determinación	
institución:	Herbaric Universi	En construción.	
acronimo: nombre colección :	México FCME Macroalgas del Pacífico Tropical Mexicano	determinador NO ESPECIFICADO NO ESPECIFICADO NO ESPECIFIC fecha de 99/99/9999 determinación	ADO
responsable : siglas colección Número muestra de catalono:	: РТМ РТМ18	Taxonomia Sugerida Algabase	
preservación : Num estante : caja:	FORMOL		
Información de	e Colecta	Ubicación Geografica	

Note: the site is currently being updated, however it is functional, we click close in the screen that appears.

This is the screen of the file for each taxón.



Note: Currently the BioPortal is being updated to show the image associated with the registration and connection to link to the site phycological Algaebase.

Note 2: The graphic design is omitted to show the functionality of the system.

