

Let **NTU Libraries** support you in **Science 2.0!**

Goh Su Nee
Scholarly Communication Group
NTU Libraries
sunee@ntu.edu.sg

Science 2.0

**Sharing research
methods/data**

Blogs

Wikis

**Creative Commons
Licensing**

**Greater cross-
disciplinary
collaboration**

**Research
Integrity**

Library Menus for Science 2.0 Researchers

1. Research Data Management
2. Copyright and Licensing
3. NTU Digital Projects

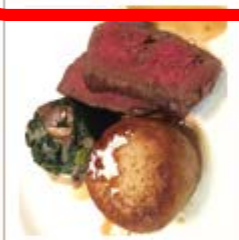
Library Menu

Research Data Management



Appetizer

Beginning of Project
- Data Management Plan



Main Course

During Project
- Metadata, file-naming, electronic lab notebooks, literature review, EndNote, personal subject librarian



Dessert

Post Project
- Reliable platform with citable link and Google-able metadata

Data Management Plan

- A plan that outlines what and how research data will be collected, processed or generated, stored, handled by the research project, how it would be made available for access after project

How Librarians would help you with your Data Management Plan?

- Why a Data Management Plan?
- How to write one?
- When to write one?

Library Menu

Research Data Management



Appetizer

Beginning of Project
- Data Management Plan



Main Course

During Project
- Metadata, file-naming, electronic lab notebooks, literature review, EndNote, personal subject librarian



Dessert

Post Project
- Reliable platform with citable link and Google-able metadata

Library Menu

Research Data Management



Appetizer

Beginning of Project
- Data Management Plan



Main Course

During Project
- Metadata, file-naming, electronic lab notebooks, literature review, EndNote, personal subject librarian



Dessert

Post Project
- Reliable platform with citable link and Google-able metadata

Science Librarians

Frank Seah
Chemistry

Tham Jing Wen
Physics

Du Juan
Mathematical Sciences

Er Bee Eng
Biological Sciences

Ang Samantha
Head, Science Library

Humanities & Social Sciences Librarians

Emma Louise Wilcox
English Literature

Chia Yew Boon
Head, NSS Library

Ng Kiak Peng
History

Chua Junjie
Economics

Wong Oi May
Language & Communication Skills

Jenny Wong
Sociology

NTU Libraries
**Academic
Publishing
2015**

Business Librarians

Catherine Tan
Strategy, Management & Organisation

Han Lee Yen
Business Law

Edward Lim JunHao
Business IT & Operations Management

Alan Choy
Marketing & International Business

Akbar Hakim Bin Haji Harun
Head, Business Library
Tourism & Hospitality Management

Balbindar Kaur Dhaliwal
Accounting, Banking & Finance

Engineering Librarians

Kannadasan Venkatachalam
Mechanical Engineering

Lim Kong Meng
Head, Engineering Library
Civil & Environmental Engineering,
Maritime Studies

David Tan Chiang Wee
Communication Engineering

Ramaravikumar Ramakrishnan
Aerospace Engineering & Robotics

Lena Sam
Environmental and Water Resource Engineering

Chinese Librarians

Luo Bi Ming
Chinese Overseas (Under Chinese Heritage Centre)

Wu Yao Yao
Chinese Language & Culture, Business & Management (In Chinese)

Ruan Yang
Head, Chinese Library & Wang Guangxi Library

Cheng Wei Yeow
Contemporary China

Communication & Information Librarians

Medical Librarians

ADM Librarians

Library Menu

Research Data Management



Appetizer

Beginning of Project
- Data Management Plan



Main Course

During Project
- Metadata, file-naming, electronic lab notebooks, literature review, EndNote, personal subject librarian



Dessert

Post Project
- Reliable platform with citable link and Google-able metadata



Library Menu

Research Data Management



Appetizer

Beginning of Project
- Data Management Plan



Main Course

During Project
- Metadata, file-naming, electronic lab notebooks, literature review, EndNote, personal subject librarian



Dessert

Post Project
- Reliable platform with citable link and Google-able metadata

NMJ-morph

Download Dataset

Show simple item record

Depositor	dc.contributor	Jones, Ross A
Funder	dc.contributor.other	University of Edinburgh
Data Creator	dc.creator	Jones, Ross A
Data Creator	dc.creator	Gillingwater, Thomas H
Date Accessed	dc.date.accessioned	2014-11-07T11:14:02Z
Date Available	dc.date.available	2014-11-07T11:14:02Z
Citation	dc.identifier.citation	Jones, Ross A; Gillingwater, Thomas H. (2014). NMJ-morph, [interactive resource]. University of Edinburgh. http://dx.doi.org/10.7488/ds/166 .
Permanent Identifier	dc.identifier.uri	http://hdl.handle.net/10283/647
Permanent Identifier	dc.identifier.uri	http://dx.doi.org/10.7488/ds/166
Dataset Description (abstract)	dc.description.abstract	NMJ-morph is an ImageJ-based package for morphometric analysis of the neuromuscular junction (NMJ).
Dataset Description (TOC)	dc.description.tableofcontents	The NMJ-morph assessment package comprises: (1) a sample image bank containing twenty example NMJ confocal images (.ism file format) (2) a reference guide spreadsheet produced from the sample image bank (3) a blank spreadsheet for training and data collection.
Language	dc.language.iso	eng
Publisher	dc.publisher	University of Edinburgh
Relation (Is Referenced By)	dc.relation.isreferencedby	Jones R.A. et al, "NMJ-morph: A methodology for comprehensive morphometric analysis of the mammalian neuromuscular junction" [pending]
Subject	dc.subject	neuromuscular junction
Subject	dc.subject	morphology

Google-able
Metadata

Citable links

Long-term
Care and
Access for
your
Research
Data

Library Menu

Research Data Management



Appetizer

Beginning of Project
- Data Management Plan



Main Course

During Project
- Metadata, file-naming, NTU electronic
lab notebooks, literature review,
EndNote, personal subject librarian



Dessert

Post Project
- Reliable platform with citable link and
Google-able metadata
- Researcher profiles



Library Menu

Copyright & Licensing



Buffet

- Copyright & Your Thesis Workshop
- Copyright Advisory
- Copyright Licensing Advisory

Photograph taken by Goh Su Nee.

Copyright Questions NTU students and researchers asked

- Can I reuse a diagram from my own published journal article in my thesis?
- Can I add some music as background for a video that I'm making for a student project?
- Can I upload my earlier published journal article in ResearchGate?
- Can I include images which I screen captured from online newspapers for a journal paper that I'm writing?
- What is Creative Commons licensing?

Library Menu

NTU Digital Projects



Cook-it-Your-Style

Showcase Your Research
- Collaborate with the Digital
Project Librarian

Source of photograph: http://commons.wikimedia.org/wiki/File:US_Navy_090818-N-6326B-001_Staff_and_patients_participate_in_a_healthy_cooking_class_at_Naval_Medical_Center_San_Diego.jpg

NTU HSS Professor showcasing research on a NTU Libraries enabled platform



Singapore Literature in English an annotated bibliography



All Fields

Search

Introductory Content

- Title and Scope
- Explanatory Notes
- How the Annotated Bibliography Came About
- Bibliographies of Singapore Creative And Critical Writing



How to use the bibliography

How to search: refine search results



What It Was and How It Began

Singapore Literature in English: an Annotated Bibliography, is the first annotated and most comprehensive bibliography of the entire body of "Singapore Literature in English". The [print edition](#), published in 2008, was originally put online as a 'resource guide' on the National Library's website with a link provided to it on NTU Library's website. However, in this static form, it could not be updated and expanded. (For a detailed account, see [How the Annotated Bibliography Came About](#))

What It is Now

In 2013, the *Annotated Bibliography* became the first of NTU Library's Digital Projects which aim to make the research of NTU faculty instantly and conveniently available to the university community, and to a national and global readership. It is also the first such digital bibliography of the entire body of a nation's literature in an official language in Singapore, if not also unprecedented in Southeast Asia. The *Annotated*

An NTU Digital Project Singapore Literature in English : an annotated bibliography



Compiler and Editor

Professor Koh Tai Ann

College of Humanities, Arts and Social Sciences
Nanyang Technological University



NTU ADM Professor showcasing research via a NTU Libraries enabled NTU blog

My Projects

An exploration of ideas, techniques and storytelling



Reflux



Blue Perception



Text-ile Memoryscapes



Scentsory Chameleon
Bodysuits



Iridescence



Illuminating Paper Dresses



White Clarity



Paper Interiors

Library Menus for Science 2.0 Researchers

1. Research Data Management
2. Copyright and Licensing
3. NTU Digital Projects

**MAY WE TAKE YOUR ORDER
PLEASE?**

BON APPÉTIT