

# Ada Lovelace Day 2021 Resource List

In celebration of Ada Lovelace Day 2021, the Digital Skills and Training team have created a resource list dedicated to bridging the digital gender divide. As Ada Lovelace Day celebrates the achievements of women in science, technology, engineering, and maths (STEM), we thought it was time to shine a light on the barriers that women and girls the world over face when it comes to digital participation - particularly, the abuse and harassment that women face online. The following resources offer more information on the digital gender divide and the steps needed to close it. Content warning: Sexism, violence. © The University of Edinburgh, CC BY SA NC.

## 30 items in 4 sections

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## Books and Book Chapters

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[Gender and computers : understanding the digital divide / Joel Cooper, Kimberlee D.](#)

[Weaver.](#)

**Author:** Cooper, Joel. **Additional Person Name:** Weaver, Kimberlee D. **Type:** Book **ISBN:** 0805844260 **LCCN:** 2003042142 **OCLC Number:** (uklcurl)l82003042142 **Publisher:** Lawrence Erlbaum **Place of Publication:** Mahwah, N.J **Publication Date:** 2003 **Notes:** Includes bibliographical references and indexes. **Available At:** Main Library Main Library (STANDARD LOAN) - 3rd floor QA76.9.W65 Co.

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[Enhancing Digital Equity Connecting the Digital Underclass / by Massimo Ragnedda.](#)

**Author:** Ragnedda, Massimo. author. **Type:** Book **ISBN:** 3030490793 **OCLC Number:** (ckb)4100000011372944 **Publisher:** Springer International Publishing **Place of Publication:** Cham **Publication Date:** 2020 **Edition:** 1st ed. 2020. **DOI:** 10.1007/978-3-030-49079-9

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[Gender Differences in Computer and Information Literacy An In-depth Analysis of Data from ICILS / by Eveline Gebhardt, Sue Thomson, John Ainley, Kylie Hillman.](#)

**Author:** Gebhardt, Eveline. author. **Additional Person Name:** Thomson, Sue. author.; Ainley, John. author.; Hillman, Kylie. author. **Type:** Book **ISBN:** 3030262030 **OCLC Number:** (ckb)4100000009273614 **Publisher:** Springer International Publishing **Place of Publication:** Cham **Publication Date:** 2019 **Edition:** 1st ed. 2019. **DOI:** 10.1007/978-3-030-26203-7

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[Gender in Science and Technology : Interdisciplinary Approaches / Waltraud Ernst, Ilona Horwath \(eds\).](#)

**Additional Person Name:** Ernst, Waltraud, editor.; Horwath, Ilona, editor.; Knowledge Unlatched - KU Select 2016: Backlist Collection funder. **Type:** Book **ISBN:** 9783839424346 **OCLC Number:** (ckb)2550000001337573 **Publisher:** transcript-Verlag **Place of Publication:** Bielefeld **Publication Date:** 2014 **Edition:** 1. Aufl. **DOI:** 10.14361/transcript.9783839424346 **Notes:** Includes bibliographical references.

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[Gendered cyberhate: A new digital divide?](#)

**Type:** Book Chapter **Chapter Author:** Emma Jane **Book Title:** Theorizing Digital Divides **ISBN:** 9781315455334 **Publisher:** Routledge **Publication Date:** 2017/09/22 **Pages:** 186-198 **Editor:** Ragnedda Massimo, Glenn W. Muschert **DOI:** 10.4324/9781315455334-15

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[The Third Digital Divide : A Weberian Approach to Digital Inequalities](#)

**Type:** Book **ISBN:** 9781315606002 **Publisher:** Routledge **Publication Date:** 2017/02/17 **DOI:** 10.4324/9781315606002

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## Web Articles and Publications

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Digital gender gap: No closure until internet safer for women - Tech Monitor

**Author:** Katharine Swindells **Type:** Other **Publication Date:** 31 May 2021

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Women's Rights Online: closing the digital gender gap for a more equal world – World Wide

Web Foundation

**Type:** Other

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The Digital Gender Divide Won't Close by Itself – Here's Why

**Type:** Other

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Bridging the gender digital divide | Plan International

**Type:** Other

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Bridging the Gender Digital Gap - G20 Insights

**Type:** Other

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I'd blush if I could: closing gender divides in digital skills through education - UNESCO

Digital Library

**Type:** Other

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What's Next: Closing the Gender Digital Divide

**Author:** S. Revi Sterling **Type:** Document **Publication Date:** 2020

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[What we know about the gender digital divide for girls: A literature review | Unicef](#)

**Author:** Alexandra Tyers-Chowdhury and Gerda Binder **Type:** Document

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[Working Group on the Digital Gender Divide: bridging the gender gap in Internet and broadband access and use PROGRESS REPORT](#)

**Type:** Document **Publication Date:** 2018

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[The Mobile Gender Gap Report 2021 | GSMA](#)

**Type:** Other

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[Leave No Child Behind: The Gender Divide in Digital Skills and Why it Matters | Saturday](#)

[Kids Blog](#)

**Type:** Other

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[#eSkills4Girls - An initiative to promote digital skills for women and girls](#)

**Type:** Document

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[The gender gap in digital skills and jobs persists, but change is possible | European](#)

[DIGITAL SME Alliance](#)

**Type:** Other

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[Bridging the gender divide | ITU](#)

**Type:** Other

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## Journal Articles

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COVID-19 and the digital divide in the UK

The Lancet Digital Health

**Author:** Geoff Watts **Type:** Article **ISSN:** 2589-7500 **Publisher:** Elsevier **Pages:** e395-e396 **Issue:** 8 **DOI:** 10.1016/S2589-7500(20)30169-2

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Bridging the gender digital divide: an analysis of existing guidance for gender digital inclusion programmes' evaluations

Digital policy, regulation and governance.

**Author:** Pawluczuk, Alicja **Type:** Article **ISSN:** 23985038 **LCCN:** 2019204286 **Publisher:** Emerald Group Publishing Limited, **Place of Publication:** Bingley, U.K. : **Publication Date:** 2021-09-28 **Pages:** 287-299

**Volume:** 23 **Issue:** 3 **DOI:** 10.1108/DPRG-11-2020-0158

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#NoSnowflakes: The toleration of harassment and an emergent gender-related digital divide, in a UK student online culture

Convergence

**Author:** Craig Haslop, Fiona O'Rourke, Rosalynd Southern, Craig Haslop, Fiona O'Rourke, Rosalynd Southern

**Type:** Article **ISSN:** 1354-8565 **Publisher:** SAGE Publications Sage UK: London, England **Publication Date:** 2021 **DOI:** 10.1177/1354856521989270

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Bridging the gender digital divide in developing countries

Journal of Children and Media

**Author:** Sumanjeet Singh **Type:** Article **Publisher:** Routledge **Publication Date:** 24 Mar 2017 **Pages:** 245-247

**Volume:** 11, Issue 2 **DOI:** 10.1080/17482798.2017.1305604

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The gender-based digital divide in maker culture: features, challenges and possible solutions

Journal of Innovation Economics Management

**Author:** Josip Maric **Type:** Article **ISSN:** 2032-5355 **Publisher:** De Boeck Supérieur **Pages:** 147-168 **Issue:** 3

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The Gender Digital Divide in Developing Countries

Future Internet

**Author:** Antonio, Amy **Type:** Article **Publisher:** Multidisciplinary Digital Publishing Institute **Publication Date:** 2014/12 **Pages:** 673-687 **Issue:** 4 **DOI:** 10.3390/fi6040673

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The digital divide: the special case of gender

Journal of Computer Assisted Learning

**Author:** J. Cooper **Type:** Article **ISSN:** 1365-2729 **Publisher:** John Wiley & Sons, Ltd **Publication Date:** 2006/10/01 **Pages:** 320-334 **Volume:** 22 **Issue:** 5 **DOI:** 10.1111/j.1365-2729.2006.00185.x

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Gendered Space: The Digital Divide between Male and Female Users in Internet Public

Access Sites

Journal of Computer-Mediated Communication

**Author:** Dixon, Laura J.,Correa, Teresa,Straubhaar, Joseph,Covarrubias, Laura,Graber, Dean,Spence, Jeremiah,Rojas, Viviana **Type:** Article **Publisher:** Oxford Academic **Publication Date:** 2014/07/01 **Pages:** 991-1009 **Volume:** 19 **Issue:** 4 **DOI:** 10.1111/jcc4.12088

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## Projects

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[Digital Gender Gaps](#)

**Type:** Website

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[Bridging the digital gender divide | Internet Society Foundation](#)

**Type:** Website

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