

FIXING GENDER GLITCHES IN MILITARY AI: MITIGATING UNINTENDED BIASES AND TACKLING RISKS

CCW GGE on LAWS Side Event Geneva, March 2024

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BIAS MITIGATION IN AI

Substantive

- Data fixing misrepresentative datasets
- Algorithms countering the black box and halting the replication of biased 'knowledge'
- Training ensuring tech (and military) practitioners receive gender-specific training
- Policy creating gender-sensitive and gender-responsive policy responses to Al

Participatory

- In Tech hiring, retaining and promoting a more diverse STEM workforce
- In Military breaking away from militarised masculinities and masculinised militaries
- In Policy improving the representation of women delegates in policy conversations around Al
- In Academia and Research encouraging more women researchers to conduct and publish Al research

UNIDIR'S ACTIONS



- Research Report 'Does Military Al Have Gender?' (2021)
- Dissemination of Knowledge Side events to GGE on LAWS, Innovations
 Dialogue, regional dialogues, and launch events for targeted research on Al
- Participation in International Processes around AI GGE on LAWS, REAIM Summit,
 regional conferences on LAWS and military AI
- Capacity Building UNIDIR's Women.Al Fellowship

UNIDIR WOMEN.AI FELLOWSHIP AT A GLANCE



WHAT is it?

Training programme for women diplomats, with an interactive and interdisciplinary approach. Substantive sessions will include introduction to Al technology; use Al in security cases applications; security concerns surrounding Al; Al policy and governance; and the linkages between gender and military Al.

WHO is it for?

Women diplomats (early to mid-career)

WHEN will it happen?

27 - 31 May 2024

WHERE will it be held?

Geneva, Switzerland

HOW to apply?

Applications are open, requirements are listed online (unidir.org).

Member States are invited to nominate women diplomats to the Women.Al Fellowship, and candidates also have the option of applying directly.

Deadline: 24 March





- IPU Resolution on LAWS for IPU's 148th Assembly, tabled at the Forum of Women Parliamentarians first in March 2024
- UNESCO Recommendations on Ethics of Al 2021, Global Forum 2024, Readiness and Impact Assessment tools, Women4Ethical Al Platform, Al-facilitated GBV research 2023
- ITU Al for Good Global Summit since 2017, Gender Dashboard since 2018
- ISO ISO/IEC TR 24027:2021 for bias mitigation, ISO/IEC 42001:2023 for risk mitigation and actionising responsible Al in accordance with SDG 9
- International Processes REAIM, UN High Level Advisory Body on Al



Questions? Comments? Feedback?

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