

Call For Papers

Important Challenge Dates

Training Dataset Release:
27th April 2022

Validation Dataset Release:
21st June 2022

Test Image Dataset Release:
1st July 2022

Submission Deadline:
1st August 2022

**Winner and Invitation
Speaker:**
15th August 2022

Important Call for Papers Dates

Submission Deadline:
15th September 2022

Acceptance Notification:
15th October 2022

Deadline for Final Paper:
30th October 2022

Organizing Chairs

Moi Hoon Yap
Neil Reeves
Joseph Pappachan
Connah Kendrick
Bill Cassidy
Claire O'Shea
Andrew Boulton
Satyan Rajbhandari
David Armstrong
Arun G. Maiya
Bijan Najafi

Diabetic foot ulcers (DFUs) are potentially severe wounds that can result from diabetes, and present a growing burden on healthcare systems globally. They can be difficult to treat, and often lead to lower-limb amputation. The development of deep learning algorithms to assist in the diagnosis and monitoring of DFUs has become a growing research interest in recent years. This has led to the creation of three substantive DFU datasets (2020, 2021 and 2022) by Manchester Metropolitan University which include professional clinical labeling. These datasets represent the first large-scale DFU datasets to be shared with the scientific community with the aim of promoting advancements in the field. The organizers welcome contributions from researchers who are undertaking research using the DFU datasets, particularly new computerized methods created from the DFUC2020, DFUC2021 and DFUC2022 challenges.

Topic of interests include, but are not limited to:

- DFU detection methods (<https://dfu2020.grand-challenge.org>)
- DFU classification methods (<https://dfu-2021.grand-challenge.org>)
- DFU segmentation methods (<https://dfuc2022.grand-challenge.org/>)
- New DFU datasets

** DFUC2020, DFUC2021 and DFUC2022 participants will be invited to submit their paper(s) to our challenge proceedings.*

SUBMISSIONS

Detailed information of the DFU challenge can be found at the following website: <https://dfu-challenge.github.io>

Challenge papers should adhere to the MICCAI 2022 paper submission guidelines: <https://conferences.miccai.org/2022/en/PAPER-SUBMISSION-AND-REBUTTAL-GUIDELINES.html>

DFUC2022 Proceedings submission website:
<https://cmt3.research.microsoft.com/DFUC2022/>

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