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# 1. INTRODUCTION

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## A. Sample Figure

Figure 1 shows an example figure.

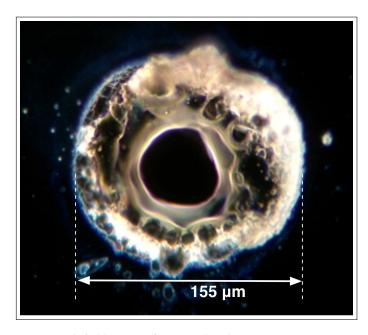


Fig. 1. Dark-field image of a point absorber.

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### B. Sample Table

Table 1 shows an example table.

**Table 1. Shape Functions for Quadratic Line Elements** 

local node	$\{N\}_m$	$\{\Phi_i\}_m\ (i=x,y,z)$
m = 1	$L_1(2L_1-1)$	$\Phi_{i1}$
m = 2	$L_2(2L_2-1)$	$\Phi_{i2}$
m = 3	$L_3 = 4L_1L_2$	$\Phi_{i3}$

# 4. SAMPLE EQUATION

Let  $X_1, X_2, \ldots, X_n$  be a sequence of independent and identically distributed random variables with  $\mathrm{E}[X_i] = \mu$  and  $\mathrm{Var}[X_i] = \sigma^2 < \infty$ , and let

$$S_n = \frac{X_1 + X_2 + \dots + X_n}{n} = \frac{1}{n} \sum_{i=1}^{n} X_i$$
 (1)

denote their mean. Then as n approaches infinity, the random variables  $\sqrt{n}(S_n - \mu)$  converge in distribution to a normal  $\mathcal{N}(0, \sigma^2)$ .

## 5. SAMPLE ALGORITHM

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Algorithms can be included using the commands as shown in algorithm 1.

Algorithm 1. Euclid's algorithm

⊳ The g.c.d. of a and b	1: <b>procedure</b> EUCLID( <i>a</i> , <i>b</i> )	
<u> </u>	$r \leftarrow a \bmod b$	2:
b We have the answer if r is 0	while $r \neq 0$ do	3:
	$a \leftarrow b$	4:
	$b \leftarrow r$	5:
	$r \leftarrow a \bmod b$	6:
⊳ The gcd is b	return b	7:

# A. Supplementary materials in Optica Publishing Group journals

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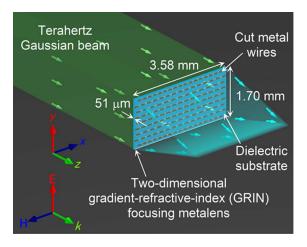


Fig. 2. Terahertz focusing metalens.

# **B. Sample Dataset Citation**

1. M. Partridge, "Spectra evolution during coating," figshare (2014), http://dx.doi.org/10.6084/m9.figshare.1004612.

#### C. Sample Code Citation

2. C. Rivers, "Epipy: Python tools for epidemiology," Figshare (2014) [retrieved 13 May 2015], http://dx.doi.org/10.6084/m9.figshare.1005064.

## 6. BACKMATTER

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- Supplemental document. See Supplement 1 for supporting content.

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