UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934
(Amendment No. )* 

Xometry, Inc.
(Name of Issuer)

Class A common stock, par value $0.000001 per share
(Title of Class of Securities)

98423F109
(CUSIP Number)

December 31, 2021
(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

☐ Rule 13d-1(b)
☐ Rule 13d-1(c)
☒ Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be “filed” for the purpose of Section 18 of the Securities Exchange Act of 1934 (“Act”) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).
This Schedule 13G is filed by Foundry Group Next 2018, L.P. (“2018 LP”), FG Next GP 2018, LLC (“2018 LLC”), Foundry Venture Capital 2016, L.P. (“2016 LP”), Foundry Venture 2016, LLC (“2016 LLC”), Brad Feld (“Feld”), Seth Levine (“Levine”) and Ryan McIntyre (“McIntyre” and with Feld and Levine, the “Managing Members”) (collectively, the “Reporting Persons”). The Reporting Persons expressly disclaim status as a “group” for purposes of this Schedule 13G.

(2) Consists of 2,742,223 shares of the Issuer’s Class A common stock held by 2018 LP. 2018 LLC is the general partner of 2018 LP and the Managing Members are the managing members of 2018 LLC. 2018 LP, 2018 LLC and the Managing Members share power to direct the voting and disposition of the shares. The information with respect to the ownership of the Class A common stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2021.

(3) The Common Stock beneficial ownership percentage is based on a total of 44,390,865 shares of Common Stock (41,714,711 shares of Class A Common Stock and 2,676,154 shares of Class B Common Stock) outstanding as of September 30, 2021, as reported on the Issuer’s Quarterly Report on Form 10-Q for the quarter ended September 30, 2021, filed with the SEC on November 10, 2021.

(4) The Class A Common Stock beneficial ownership percentage is based on 41,714,711 shares of the Issuer’s Class A Common Stock outstanding as of September 30, 2021, as reported on the Issuer’s Quarterly Report on Form 10-Q for the quarter ended September 30, 2021, filed with the SEC on November 10, 2021.

(5) The shares beneficially owned by the Reporting Person represent 2.9% of the combined voting power of the Issuer’s Common Stock.
CUSIP No. 98423F109

1. Names of Reporting Persons
   FG Next GP 2018, LLC

2. Check the Appropriate Box if a Member of a Group (See Instructions)
   (a) ☐
   (b) ☒ (1)

3. SEC Use Only

4. Citizenship or Place of Organization
   Delaware

5. Sole Voting Power
   0

6. Shared Voting Power
   2,742,223 shares of Class A Common Stock (2)

7. Sole Dispositive Power
   0

8. Shared Dispositive Power
   2,742,223 shares of Class A Common Stock (2)

9. Aggregate Amount Beneficially Owned by Each Reporting Person
   2,742,223 shares of Class A Common Stock (2)

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o

11. Percent of Class Represented by Amount in Row (9)
    6.2% of Common Stock (6.6% of Class A Common Stock) (3)(4)(5)

12. Type of Reporting Person (See Instructions)
    OO

(1) This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a “group” for purposes of this Schedule 13G.

(2) Consists of 2,742,223 shares of the Issuer’s Class A common stock held by 2018 LP. 2018 LLC is the general partner of 2018 LP and the Managing Members are the managing members of 2018 LLC. 2018 LP, 2018 LLC and the Managing Members share power to direct the voting and disposition of the shares. The information with respect to the ownership of the Class A common stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2021.

(3) The Common Stock beneficial ownership percentage is based on a total of 44,390,865 shares of Common Stock (41,714,711 shares of Class A Common Stock and 2,676,154 shares of Class B Common Stock) outstanding as of September 30, 2021, as reported on the Issuer’s Quarterly Report on Form 10-Q for the quarter ended September 30, 2021, filed with the SEC on November 10, 2021.

(4) The Class A Common Stock beneficial ownership percentage is based on 41,714,711 shares of the Issuer’s Class A Common Stock outstanding as of September 30, 2021, as reported on the Issuer’s Quarterly Report on Form 10-Q for the quarter ended September 30, 2021, filed with the SEC on November 10, 2021.

(5) The shares beneficially owned by the Reporting Person represent 2.9% of the combined voting power of the Issuer’s Common Stock.
1. Names of Reporting Persons
   Foundry Venture Capital 2016, L.P.

2. Check the Appropriate Box if a Member of a Group (See Instructions)
   (a) ☐
   (b) ☒ (1)

3. SEC Use Only

4. Citizenship or Place of Organization
   Delaware

5. Sole Voting Power
   0

6. Shared Voting Power
   534,328 shares of Class A Common Stock (2)

7. Sole Dispositive Power
   0

8. Shared Dispositive Power
   534,328 shares of Class A Common Stock (2)

9. Aggregate Amount Beneficially Owned by Each Reporting Person
   534,328 shares of Class A Common Stock (2)

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o

11. Percent of Class Represented by Amount in Row (9)
   1.2% of Common Stock (1.3% of Class A Common Stock) (3)(4)(5)

12. Type of Reporting Person (See Instructions)
   PN

(1) This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a “group” for purposes of this Schedule 13G.

(2) Consists of 534,328 shares of the Issuer’s Class A common stock held by 2016 LP. 2016 LLC is the general partner of 2016 LP and the Managing Members are managing members of 2016 LLC. 2016 LP, 2016 LLC and the Managing Members share power to direct the voting and disposition of the shares. The information with respect to the ownership of the Class A common stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2021.

(3) The Common Stock beneficial ownership percentage is based on a total of 44,390,865 shares of Common Stock (41,714,711 shares of Class A Common Stock and 2,676,154 shares of Class B Common Stock) outstanding as of September 30, 2021, as reported on the Issuer’s Quarterly Report on Form 10-Q for the quarter ended September 30, 2021, filed with the SEC on November 10, 2021.

(4) The Class A Common Stock beneficial ownership percentage is based on 41,714,711 shares of the Issuer’s Class A Common Stock outstanding as of September 30, 2021, as reported on the Issuer’s Quarterly Report on Form 10-Q for the quarter ended September 30, 2021, filed with the SEC on November 10, 2021.

(5) The shares beneficially owned by the Reporting Person represent 0.6% of the combined voting power of the Issuer’s Common Stock.
CUSIP No. 98423F109

1. **Names of Reporting Persons**
   Foundry Venture 2016, LLC

2. **Check the Appropriate Box if a Member of a Group (See Instructions)**
   (a) ☐
   (b) ☒ (1)

3. **SEC Use Only**

4. **Citizenship or Place of Organization**
   Delaware

5. **Number of Shares Beneficially Owned by Each Reporting Person With**
   534,328 shares of Class A Common Stock (2)

6. **Sole Voting Power**
   0

7. **Shared Voting Power**
   534,328 shares of Class A Common Stock (2)

8. **Sole Dispositive Power**
   0

9. **Shared Dispositive Power**
   534,328 shares of Class A Common Stock (2)

10. **Aggregate Amount Beneficially Owned by Each Reporting Person**
    534,328 shares of Class A Common Stock (2)

11. **Percent of Class Represented by Amount in Row (9)**
    1.2% of Common Stock (1.3% of Class A Common Stock) (3)(4)(5)

12. **Type of Reporting Person (See Instructions)**
    OO

(1) This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a “group” for purposes of this Schedule 13G.
(2) Consists of 534,328 shares of the Issuer’s Class A common stock held by 2016 LP. 2016 LLC is the general partner of 2016 LP and the Managing Members are managing members of 2016 LLC. 2016 LP, 2016 LLC and the Managing Members share power to direct the voting and disposition of the shares. The information with respect to the ownership of the Class A common stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2021.
(3) The Common Stock beneficial ownership percentage is based on a total of 44,390,865 shares of Common Stock (41,714,711 shares of Class A Common Stock and 2,676,154 shares of Class B Common Stock) outstanding as of September 30, 2021, as reported on the Issuer’s Quarterly Report on Form 10-Q for the quarter ended September 30, 2021, filed with the SEC on November 10, 2021.
(4) The Class A Common Stock beneficial ownership percentage is based on 41,714,711 shares of the Issuer’s Class A Common Stock outstanding as of September 30, 2021, as reported on the Issuer’s Quarterly Report on Form 10-Q for the quarter ended September 30, 2021, filed with the SEC on November 10, 2021.
(5) The shares beneficially owned by the Reporting Person represent 0.6% of the combined voting power of the Issuer’s Common Stock.
1. **Names of Reporting Persons**  
Bradley A. Feld

2. **Check the Appropriate Box if a Member of a Group (See Instructions)**
   (a) ☐  
   (b) ☒ (1)

3. **Citizenship or Place of Organization**  
United States of America

4. **Number of Shares Beneficially Owned by Each Reporting Person With**
   (1)

<table>
<thead>
<tr>
<th>Number of Shares Beneficially Owned by Each Reporting Person With</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>5. Sole Voting Power</td>
<td>0</td>
</tr>
<tr>
<td>6. Shared Voting Power</td>
<td>3,276,551 shares of Class A Common Stock (2)</td>
</tr>
<tr>
<td>7. Sole Dispositive Power</td>
<td>0</td>
</tr>
<tr>
<td>8. Shared Dispositive Power</td>
<td>3,276,551 shares of Class A Common Stock (2)</td>
</tr>
</tbody>
</table>

9. **Aggregate Amount Beneficially Owned by Each Reporting Person**
   3,276,551 shares of Class A Common Stock (2)

10. **Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)**  
    o

11. **Percent of Class Represented by Amount in Row (9)**
    7.4% of Common Stock (7.9% of Class A Common Stock) (3)(4)(5)

12. **Type of Reporting Person (See Instructions)**
    IN

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(1) This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a “group” for purposes of this Schedule 13G.
(2) Consists of 2,742,223 shares held of the Issuer’s Class A common stock held by 2018 LP and 534,328 shares held of the Issuer’s Class A common stock held by 2016 LP. 2018 LLC is the general partner of 2018 LP and 2016 LLC is the general partner of 2016 LP. The Managing Members are managing managers of each of 2018 LLC and 2016 LLC. 2018 LP, 2018 LLC and the Managing Members share power to direct the voting and disposition of the shares held by 2018 LP and 2016 LP, 2016 LLC and the Managing Members share power to direct the voting and disposition of the shares held by 2016 LP. The information with respect to the ownership of the Class A common stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2021.
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(4) The Class A Common Stock beneficial ownership percentage is based on 41,714,711 shares of the Issuer’s Class A Common Stock outstanding as of September 30, 2021, as reported on the Issuer’s Quarterly Report on Form 10-Q for the quarter ended September 30, 2021, filed with the SEC on November 10, 2021.
(5) The shares beneficially owned by the Reporting Person represent 3.4% of the combined voting power of the Issuer’s Common Stock.
1. **Names of Reporting Persons**
   
   Seth Levine

2. **Check the Appropriate Box if a Member of a Group (See Instructions)**
   
   (a) ☐
   
   (b) ☒ (1)

3. **SEC Use Only**

4. **Citizenship or Place of Organization**
   
   United States of America

5. **Sole Voting Power**
   
   0

6. **Shared Voting Power**
   
   3,276,551 shares of Class A Common Stock (2)

7. **Sole Dispositive Power**
   
   0

8. **Shared Dispositive Power**
   
   3,276,551 shares of Class A Common Stock (2)

9. **Aggregate Amount Beneficially Owned by Each Reporting Person**
   
   3,276,551 shares of Class A Common Stock (2)

10. **Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)**
    
    ☐

11. **Percent of Class Represented by Amount in Row (9)**
    
    7.4% of Common Stock (7.9% of Class A Common Stock) (3)(4)(5)

12. **Type of Reporting Person (See Instructions)**
    
    IN

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(4) The Class A Common Stock beneficial ownership percentage is based on 41,714,711 shares of the Issuer’s Class A Common Stock outstanding as of September 30, 2021, as reported on the Issuer’s Quarterly Report on Form 10-Q for the quarter ended September 30, 2021, filed with the SEC on November 10, 2021.

(5) The shares beneficially owned by the Reporting Person represent 3.4% of the combined voting power of the Issuer’s Common Stock.
1. Names of Reporting Persons
   Ryan A. McIntyre

2. Check the Appropriate Box if a Member of a Group (See Instructions)
   (a) ☐
   (b) ☒ (1)

3. SEC Use Only

4. Citizenship or Place of Organization
   United States of America

<table>
<thead>
<tr>
<th>Number of Shares Beneficially Owned by Each Reporting Person With</th>
<th>5. Sole Voting Power</th>
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<td>7. Sole Dispositive Power</td>
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<td>3,276,551 shares of Class A Common Stock (2)</td>
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9. Aggregate Amount Beneficially Owned by Each Reporting Person
   3,276,551 shares of Class A Common Stock (2)

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) ☐

11. Percent of Class Represented by Amount in Row (9)
    7.4% of Common Stock (7.9% of Class A Common Stock) (3)(4)(5)

12. Type of Reporting Person (See Instructions)
    IN

---

(1) This Schedule 13G is filed by the Reporting Persons. The Reporting Persons expressly disclaim status as a “group” for purposes of this Schedule 13G.

(2) Consists of 2,742,223 shares held of the Issuer’s Class A common stock held by 2018 LP and 534,328 shares held of the Issuer’s Class A common stock held by 2016 L.P. 2018 LLC is the general partner of 2018 LP and 2016 LLC is the general partner of 2016 L.P. The Managing Members are managing managers of each of 2018 LLC and 2016 LLC. 2018 LP, 2018 LLC and the Managing Members share power to direct the voting and disposition of the shares held by 2018 LP and 2016 LP. The information with respect to the ownership of the Class A common stock by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2021.

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(4) The Class A Common Stock beneficial ownership percentage is based on 41,714,711 shares of the Issuer’s Class A Common Stock outstanding as of September 30, 2021, as reported on the Issuer’s Quarterly Report on Form 10-Q for the quarter ended September 30, 2021, filed with the SEC on November 10, 2021.

(5) The shares beneficially owned by the Reporting Person represent 3.4% of the combined voting power of the Issuer’s Common Stock.
Item 1.
(a) Name of Issuer
Xometry, Inc.
(b) Address of Issuer’s Principal Executive Offices
7529 Standish Place, Suite 200
Derwood, MD 20855

Item 2.
(a) Name of Person Filing
Foundry Group Next 2018, L.P.
FG Next GP 2018, LLC
Foundry Venture Capital 2016, L.P.
Foundry Venture 2016, LLC
Bradley A. Feld
Seth Levine
Ryan A. McIntyre
(b) Address of Principal Business Office or, if none, Residence
645 Walnut Street
Boulder, CO 80302
(c) Citizenship
Entities:
Foundry Group Next 2018, L.P. - Delaware
FG Next GP 2018, LLC - Delaware
Foundry Venture Capital 2016, L.P. - Delaware
Foundry Venture 2016, LLC - Delaware
Individuals:
Bradley A. Feld - United States of America
Seth Levine - United States of America
Ryan A. McIntyre - United States of America
(d) Title of Class of Securities
Class A Common Stock
(e) CUSIP Number
98423F109

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
Not applicable

Item 4. Ownership
Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.
(a) Amount beneficially owned: See Row 9 of cover page for each Reporting Person
(b) Percent of class: See Row 11 of cover page for each Reporting Person
(c) Number of shares as to which the person has:
   (i) Sole power to vote or to direct the vote: See Row 5 of cover page for each Reporting Person.
   (ii) Shared power to vote or to direct the vote: See Row 6 of cover page for each Reporting Person.
   (iii) Sole power to dispose or to direct the disposition of: See Row 7 of cover page for each Reporting Person.
   (iv) Shared power to dispose or to direct the disposition of: See Row 8 of cover page for each Reporting Person.
Item 5.  Ownership of Five Percent or Less of a Class
If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following ☐.

Item 6.  Ownership of More than Five Percent on Behalf of Another Person
Not applicable

Item 7.  Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person
Not applicable

Item 8.  Identification and Classification of Members of the Group
Not applicable

Item 9.  Notice of Dissolution of Group
Not applicable

Item 10.  Certification
Not applicable
Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2022


By: FG Next GP 2018, LLC  By: Foundry Venture 2016, LLC
its General Partner  its General Partner

By: /s/ Bradley A. Feld  By: /s/ Bradley A. Feld
Name: Bradley A. Feld  Name: Bradley A. Feld
Title: Managing Member  Title: Managing Member

FG Next GP 2018, LLC  Foundry Venture 2016, LLC

By: /s/ Bradley A. Feld  By: /s/ Bradley A. Feld
Name: Bradley A. Feld  Name: Bradley A. Feld
Title: Managing Member  Title: Managing Member

/s/ Bradley A. Feld  /s/ Ryan A. McIntyre
Bradley A. Feld  Ryan A. McIntyre

/s/ Seth Levine
Seth Levine

ATTENTION
Intentional misstatements or omissions of fact constitute Federal Criminal Violations (See 18 U.S.C. 1001).
Exhibit(s):

A - Joint Filing Statement
EXHIBIT A

JOINT FILING STATEMENT

We, the undersigned, hereby express our agreement that the attached Schedule 13G (or any amendments thereto) relating to the Class A Common Stock of Xometry, Inc. is filed on behalf of each of us.

Dated: February 14, 2022

Foundry Group Next 2018, L.P.

By: FG Next GP 2018, LLC
    its General Partner

  By: /s/ Bradley A. Feld
      Name: Bradley A. Feld
      Title: Managing Member

FG Next GP 2018, LLC

By: /s/ Bradley A. Feld
    Name: Bradley A. Feld
    Title: Managing Member

/s/ Bradley A. Feld
Bradley A. Feld

/s/ Seth Levine
Seth Levine

Foundry Venture Capital 2016, L.P.

By: Foundry Venture 2016, LLC
    its General Partner

  By: /s/ Bradley A. Feld
      Name: Bradley A. Feld
      Title: Managing Member

Foundry Venture 2016, LLC

By: /s/ Bradley A. Feld
    Name: Bradley A. Feld
    Title: Managing Member

/s/ Bradley A. Feld
Bradley A. Feld

/s/ Ryan A. McIntyre
Ryan A. McIntyre