

**Application for Recognition of Exemption
 Under Section 501(c)(3) of the Internal Revenue Code**

Read the instructions for each Part carefully.

A User Fee must be attached to this application.

If the required information and appropriate documents are not submitted along with Form 8718 (with payment of the appropriate user fee), the application may be returned to you.

Complete the Procedural Checklist on page 8 of the instructions.

Part I Identification of Applicant

1a Full name of organization (as shown in organizing document) <i>The Catalysis Club of Chicago</i>		2 Employer identification number (EIN) (If none, see page 3 of the Specific Instructions.) <i>06-1694695</i>
1b c/o Name (if applicable) <i>Wolfgang Spieker</i>		3 Name and telephone number of person to be contacted if additional information is needed <i>Mario J. Castagnola (Director)</i> <i>(630) 252-1907</i>
1c Address (number and street) <i>UOP LLC, 25 East Algonquin Rd.</i>	Room/Suite	4 Month the annual accounting period ends <i>September 15</i>
1d City, town, or post office, state, and ZIP + 4. If you have a foreign address, see Specific Instructions for Part I, page 3. <i>Des Plaines, IL 60017-5017</i>		
1e Web site address <i>http://www.cmt.ari.gov\CCC</i>		5 Date incorporated or formed <i>November 21, 2002</i>
6 Check here if applying under section: a <input type="checkbox"/> 501(e) b <input type="checkbox"/> 501(f) c <input type="checkbox"/> 501(k) d <input type="checkbox"/> 501(r)		
7 Did the organization previously apply for recognition of exemption under this Code section or under any other section of the Code? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," attach an explanation.		
8 Is the organization required to file Form 990 (or Form 990-EZ)? <input type="checkbox"/> N/A <input type="checkbox"/> Yes <input type="checkbox"/> No If "No," attach an explanation (see page 3 of the Specific Instructions).		
9 Has the organization filed Federal income tax returns or exempt organization information returns? . . . <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," state the form numbers, years filed, and Internal Revenue office where filed.		

10 Check the box for the type of organization. ATTACH A CONFORMED COPY OF THE CORRESPONDING ORGANIZING DOCUMENTS TO THE APPLICATION BEFORE MAILING. (See Specific Instructions for Part I, Line 10, on page 3.) See also Pub. 557 for examples of organizational documents.)

- a Corporation—Attach a copy of the Articles of Incorporation (including amendments and restatements) showing approval by the appropriate state official; also include a copy of the bylaws.
- b Trust— Attach a copy of the Trust Indenture or Agreement, including all appropriate signatures and dates.
- c Association— Attach a copy of the Articles of Association, Constitution, or other creating document, with a declaration (see instructions) or other evidence the organization was formed by adoption of the document by more than one person; also include a copy of the bylaws.

If the organization is a corporation or an unincorporated association that has not yet adopted bylaws, check here

I declare under the penalties of perjury that I am authorized to sign this application on behalf of the above organization and that I have examined this application, including the accompanying schedules and attachments, and to the best of my knowledge it is true, correct, and complete.

Please Sign Here

[Signature]
 (Signature)

Mario J. Castagnola, Director *11/27/2003*
 (Type or print name and title or authority of signer) (Date)

Part II Activities and Operational Information

1 Provide a detailed narrative description of all the activities of the organization—past, present, and planned. Do not merely refer to or repeat the language in the organizational document. List each activity separately in the order of importance based on the relative time and other resources devoted to the activity. Indicate the percentage of time for each activity. Each description should include, as a minimum, the following: (a) a detailed description of the activity including its purpose and how each activity furthers your exempt purpose; (b) when the activity was or will be initiated; and (c) where and by whom the activity will be conducted.

- 1) *Monthly Meetings: The members of the club attend a scientific talk about catalysis given by an invited speaker in a local restaurant. Meetings are held on the second Monday of the month from October to April. The secretary chooses the restaurant and makes the arrangements 3-4 weeks ahead of the meeting. The program chair hosts the speaker. The treasurer collects voluntary dues and the dinner cost at the door of the meeting.*
- 2) *Spring Symposium: An all-day meeting organized every May with both member's oral and poster presentations. Two invited speakers also give talks. One of them is honored with an award (Herman Pines Award). There is also a poster competition among students (typically graduate students in chemistry or chemical engineering). The venue is typically rented conference facility.*
- 3) *The President solicits donations from local companies with interests in catalysis at the beginning of each calendar year.*
- 4) *Transition meeting: Elected and incumbent officers meet in September at a local restaurant to discuss the balance of the ending year and to propose speakers and venues for the upcoming year, among other club issues.*

2 What are or will be the organization's sources of financial support? List in order of size.

- *Company Donations*
- *Members Dues*
- *Interest Income from Bank Accounts.*

3 Describe the organization's fundraising program, both actual and planned, and explain to what extent it has been put into effect. Include details of fundraising activities such as selective mailings, formation of fundraising committees, use of volunteers or professional fundraisers, etc. Attach representative copies of solicitations for financial support.

- 1.) *Member's dues are collected during the meetings. An e-mail mailing list is used to advertised the meetings and to remind at the beginning of the fiscal year about the annual dues. See attachment.*
- 2.) *The President solicits donations from local companies. See attachment*

Part II Activities and Operational Information (Continued)

4 Give the following information about the organization's governing body:

a Names, addresses, and titles of officers, directors, trustees, etc.

*Kenneth Poappelmeier - President - 2145 Sheridan Rd.
Evanston, IL 60208*

*Jifei Jia - Secretary - 2137 Sheridan Rd, Evanston
IL 60208*

*Wolfgang Spieker - Treasurer - 25 E. Algonquin Rd,
Des Plaines, IL 60017*

Bryce Williams - Director - 150 W. Warrenville Rd, Naperville, IL 60563

Mario Castagnola - Director - 9700 S. Cass Ave. 814g 205, Argonne, IL 60439

Larry Satek - Director - 6308 N. Van Gilder Rd., Fremont, IN 46737

b Annual compensation

0

c Do any of the above persons serve as members of the governing body by reason of being public officials or being appointed by public officials? Yes No
If "Yes," name those persons and explain the basis of their selection or appointment.

d Are any members of the organization's governing body "disqualified persons" with respect to the organization (other than by reason of being a member of the governing body) or do any of the members have either a business or family relationship with "disqualified persons"? (See Specific Instructions for Part II, Line 4d, on page 3.) Yes No
If "Yes," explain.

5 Does the organization control or is it controlled by any other organization? Yes No
Is the organization the outgrowth of (or successor to) another organization, or does it have a special relationship with another organization by reason of interlocking directorates or other factors? Yes No
If either of these questions is answered "Yes," explain.

6 Does or will the organization directly or indirectly engage in any of the following transactions with any political organization or other exempt organization (other than a 501(c)(3) organization): (a) grants; (b) purchases or sales of assets; (c) rental of facilities or equipment; (d) loans or loan guarantees; (e) reimbursement arrangements; (f) performance of services, membership, or fundraising solicitations; or (g) sharing of facilities, equipment, mailing lists or other assets, or paid employees? Yes No
If "Yes," explain fully and identify the other organizations involved.

7 Is the organization financially accountable to any other organization? Yes No
If "Yes," explain and identify the other organization. Include details concerning accountability or attach copies of reports if any have been submitted.

Part II Activities and Operational Information (Continued)

8 What assets does the organization have that are used in the performance of its exempt function? (Do not include property producing investment income.) If any assets are not fully operational, explain their status, what additional steps remain to be completed, and when such final steps will be taken. If none, indicate "N/A."

N/A

9 Will the organization be the beneficiary of tax-exempt bond financing within the next 2 years? Yes No

10a Will any of the organization's facilities or operations be managed by another organization or individual under a contractual agreement? Yes No

b Is the organization a party to any leases? Yes No

If either of these questions is answered "Yes," attach a copy of the contracts and explain the relationship between the applicant and the other parties.

11 Is the organization a membership organization? Yes No

If "Yes," complete the following:

a Describe the organization's membership requirements and attach a schedule of membership fees and dues. Any person with an interest in the scientific area of catalysis may join the club. Membership dues are \$15 per year. Membership is not required to attend the meetings.

b Describe the organization's present and proposed efforts to attract members and attach a copy of any descriptive literature or promotional material used for this purpose. Interested people may request to be added to our mailing list through our web page. Invitations are sent to every person in the list through e-mail prior to each meeting. See attached example of invitation.

c What benefits do (or will) the members receive in exchange for their payment of dues?

1) The right to vote in the officer's elections. 2) Membership in the North American Catalysis Society (the club pays their dues for them).

12a If the organization provides benefits, services, or products, are the recipients required, or will they be required, to pay for them? N/A Yes No

If "Yes," explain how the charges are determined and attach a copy of the current fee schedule.

Meetings are held in local restaurants. Member who choose to dine during the event are charged in advance the expected equal share of the cost of the meal. Students receive a \$5-10 discount. The club then pays the restaurant bill. No loss or profit by the club is intended when calculating the member's share. See attached example.

b Does or will the organization limit its benefits, services, or products to specific individuals or classes of individuals? N/A Yes No

If "Yes," explain how the recipients or beneficiaries are or will be selected.

13 Does or will the organization attempt to influence legislation? Yes No

If "Yes," explain. Also, give an estimate of the percentage of the organization's time and funds that it devotes or plans to devote to this activity.

14 Does or will the organization intervene in any way in political campaigns, including the publication or distribution of statements? Yes No

If "Yes," explain fully.

Part III Technical Requirements

1 Are you filing Form 1023 within 15 months from the end of the month in which your organization was created or formed? Yes No
If you answer "Yes," do not answer questions on lines 2 through 6 below.

2 If one of the exceptions to the 15-month filing requirement shown below applies, check the appropriate box and proceed to question 7.

Exceptions—You are not required to file an exemption application within 15 months if the organization:

- a Is a church, interchurch organization of local units of a church, a convention or association of churches, or an integrated auxiliary of a church. See **Specific Instructions**, Line 2a, on page 4;
- b Is not a private foundation and normally has gross receipts of not more than \$5,000 in each tax year; or
- c Is a subordinate organization covered by a group exemption letter, but only if the parent or supervisory organization timely submitted a notice covering the subordinate.

3 If the organization does not meet any of the exceptions on line 2 above, are you filing Form 1023 within 27 months from the end of the month in which the organization was created or formed? Yes No

If "Yes," your organization qualifies under Regulation section 301.9100-2, for an automatic 12-month extension of the 15-month filing requirement. Do not answer questions 4 through 6.

If "No," answer question 4.

4 If you answer "No" to question 3, does the organization wish to request an extension of time to apply under the "reasonable action and good faith" and the "no prejudice to the interest of the government" requirements of Regulations section 301.9100-3? Yes No

If "Yes," give the reasons for not filing this application within the 27-month period described in question 3. See **Specific Instructions**, Part III, Line 4, before completing this item. Do not answer questions 5 and 6.

If "No," answer questions 5 and 6.

5 If you answer "No" to question 4, your organization's qualification as a section 501(c)(3) organization can be recognized only from the date this application is filed. Therefore, do you want us to consider the application as a request for recognition of exemption as a section 501(c)(3) organization from the date the application is received and not retroactively to the date the organization was created or formed? Yes No

6 If you answer "Yes" to question 5 above and wish to request recognition of section 501(c)(4) status for the period beginning with the date the organization was formed and ending with the date the Form 1023 application was received (the effective date of the organization's section 501(c)(3) status), check here and attach a completed page 1 of Form 1024 to this application.

Part III Technical Requirements (Continued)

- 7 Is the organization a private foundation?
 Yes (Answer question 8.)
 No (Answer question 9 and proceed as instructed.)

- 8 If you answer "Yes" to question 7, does the organization claim to be a private operating foundation?
 Yes (Complete Schedule E.)
 No

After answering question 8 on this line, go to line 14 on page 7.

- 9 If you answer "No" to question 7, indicate the public charity classification the organization is requesting by checking the box below that most appropriately applies:

THE ORGANIZATION IS NOT A PRIVATE FOUNDATION BECAUSE IT QUALIFIES:

- | | | |
|---|---|--|
| a | <input type="checkbox"/> As a church or a convention or association of churches (CHURCHES MUST COMPLETE SCHEDULE A.) | Sections 509(a)(1) and 170(b)(1)(A)(i) |
| b | <input type="checkbox"/> As a school (MUST COMPLETE SCHEDULE B.) | Sections 509(a)(1) and 170(b)(1)(A)(ii) |
| c | <input type="checkbox"/> As a hospital or a cooperative hospital service organization, or a medical research organization operated in conjunction with a hospital (These organizations, except for hospital service organizations, MUST COMPLETE SCHEDULE C.) | Sections 509(a)(1) and 170(b)(1)(A)(iii) |
| d | <input type="checkbox"/> As a governmental unit described in section 170(c)(1). | Sections 509(a)(1) and 170(b)(1)(A)(v) |
| e | <input type="checkbox"/> As being operated solely for the benefit of, or in connection with, one or more of the organizations described in a through d, g, h, or i (MUST COMPLETE SCHEDULE D.) | Section 509(a)(3) |
| f | <input type="checkbox"/> As being organized and operated exclusively for testing for public safety. | Section 509(a)(4) |
| g | <input type="checkbox"/> As being operated for the benefit of a college or university that is owned or operated by a governmental unit. | Sections 509(a)(1) and 170(b)(1)(A)(iv) |
| h | <input type="checkbox"/> As receiving a substantial part of its support in the form of contributions from publicly supported organizations, from a governmental unit, or from the general public. | Sections 509(a)(1) and 170(b)(1)(A)(vi) |
| i | <input checked="" type="checkbox"/> As normally receiving not more than one-third of its support from gross investment income and more than one-third of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions (subject to certain exceptions). | Section 509(a)(2) |
| j | <input type="checkbox"/> The organization is a publicly supported organization but is not sure whether it meets the public support test of h or i. The organization would like the IRS to decide the proper classification. | Sections 509(a)(1) and 170(b)(1)(A)(vi) or Section 509(a)(2) |

If you checked one of the boxes a through f in question 9, go to question 14. If you checked box g in question 9, go to questions 11 and 12. If you checked box h, i, or j, in question 9, go to question 10.

Part III Technical Requirements (Continued)

- 10 If you checked box h, i, or j in question 9, has the organization completed a tax year of at least 8 months?
 Yes—Indicate whether you are requesting:
 A definitive ruling. (Answer questions 11 through 14.)
 An advance ruling. (Answer questions 11 and 14 and attach two Forms 872-C completed and signed.)
 No—You must request an advance ruling by completing and signing two Forms 872-C and attaching them to the Form 1023.
- 11 If the organization received any unusual grants during any of the tax years shown in Part IV-A, **Statement of Revenue and Expenses**, attach a list for each year showing the name of the contributor; the date and the amount of the grant; and a brief description of the nature of the grant.

N/A

12 If you are requesting a definitive ruling under section 170(b)(1)(A)(iv) or (vi), check here and: N/A

- a Enter 2% of line 8, column (e), Total, of Part IV-A
- b Attach a list showing the name and amount contributed by each person (other than a governmental unit or "publicly supported" organization) whose total gifts, grants, contributions, etc., were more than the amount entered on line 12a above.

- 13 If you are requesting a definitive ruling under section 509(a)(2), check here and:
a For each of the years included on lines 1, 2, and 9 of Part IV-A, attach a list showing the name of and amount received from each "disqualified person." (For a definition of "disqualified person," see **Specific Instructions**, Part II, Line 4d, on page 3.) *None*
b For each of the years included on line 9 of Part IV-A, attach a list showing the name of and amount received from each payer (other than a "disqualified person") whose payments to the organization were more than \$5,000. For this purpose, "payer" includes, but is not limited to, any organization described in sections 170(b)(1)(A)(i) through (vi) and any governmental agency or bureau. *None*

14 Indicate if your organization is one of the following. If so, complete the required schedule. (Submit only those schedules that apply to your organization. Do not submit blank schedules.)	Yes	No	If "Yes," complete Schedule:
Is the organization a church?		X	A
Is the organization, or any part of it, a school?		X	B
Is the organization, or any part of it, a hospital or medical research organization?		X	C
Is the organization a section 509(a)(3) supporting organization?		X	D
Is the organization a private operating foundation?		X	E
Is the organization, or any part of it, a home for the aged or handicapped?		X	F
Is the organization, or any part of it, a child care organization?		X	G
Does the organization provide or administer any scholarship benefits, student aid, etc.?		X	H
Has the organization taken over, or will it take over, the facilities of a "for profit" institution? . . .		X	I

Part IV Financial Data

Complete the financial statements for the current year and for each of the 3 years immediately before it. If in existence less than 4 years, complete the statements for each year in existence. If in existence less than 1 year, also provide proposed budgets for the 2 years following the current year.

A. Statement of Revenue and Expenses

	Current tax year	3 prior tax years or proposed budget for 2 years			(e) TOTAL
	(a) From 2002 to 2003	(b) 2004	(c) 2005	(d)	
Revenue					
1 Gifts, grants, and contributions received (not including unusual grants—see page 6 of the instructions)	3,300	4,000	4,000		11,300
2 Membership fees received	1,080	1,000	1,000		3,080
3 Gross investment income (see instructions for definition)	278	300	300		873
4 Net income from organization's unrelated business activities not included on line 3	-	-	-		
5 Tax revenues levied for and either paid to or spent on behalf of the organization	-	-	-		
6 Value of services or facilities furnished by a governmental unit to the organization without charge (not including the value of services or facilities generally furnished the public without charge)	-	-	-		
7 Other income (not including gain or loss from sale of capital assets) (attach schedule)	-	-	-		
8 Total (add lines 1 through 7)	4,653	5,300	5,300		15,253
9 Gross receipts from admissions, sales of merchandise or services, or furnishing of facilities in any activity that is not an unrelated business within the meaning of section 513. Include related cost of sales on line 22	10,330	11,000	11,000		32,330
10 Total (add lines 8 and 9)	14,983	16,300	16,300		47,583
11 Gain or loss from sale of capital assets (attach schedule)	-	-	-		
12 Unusual grants	-	-	-		
13 Total revenue (add lines 10 through 12)	14,983	16,300	16,300		47,583
Expenses					
14 Fundraising expenses	-	-	-		
15 Contributions, gifts, grants, and similar amounts paid (attach schedule)	1,600	1,800	1,800		5,200
16 Disbursements to or for benefit of members (attach schedule)	344	320	320		984
17 Compensation of officers, directors, and trustees (attach schedule)	-	-	-		
18 Other salaries and wages	-	-	-		
19 Interest	-	-	-		
20 Occupancy (rent, utilities, etc.)	-	-	-		
21 Depreciation and depletion	-	-	-		
22 Other (attach schedule)	12,828	14,080	14,080		40,988
23 Total expenses (add lines 14 through 22)	14,772	16,200	16,200		47,172
24 Excess of revenue over expenses (line 13 minus line 23)	\$ 211	\$ 100	\$ 100		\$ 411

Part IV Financial Data (Continued)

B. Balance Sheet (at the end of the period shown)		Current tax year Date: <u>Sept. 15, 2003</u>
Assets		
1	Cash	1 36,165
2	Accounts receivable, net	2 —
3	Inventories	3 —
4	Bonds and notes receivable (attach schedule)	4 —
5	Corporate stocks (attach schedule)	5 —
6	Mortgage loans (attach schedule)	6 —
7	Other investments (attach schedule)	7 —
8	Depreciable and depletable assets (attach schedule)	8 —
9	Land	9 —
10	Other assets (attach schedule)	10 —
11	Total assets (add lines 1 through 10)	11 36,165
Liabilities		
12	Accounts payable	12 —
13	Contributions, gifts, grants, etc., payable	13 —
14	Mortgages and notes payable (attach schedule)	14 —
15	Other liabilities (attach schedule)	15 —
16	Total liabilities (add lines 12 through 15)	16 —
Fund Balances or Net Assets		
17	Total fund balances or net assets	17 36,165
18	Total liabilities and fund balances or net assets (add line 16 and line 17)	18 36,165

If there has been any substantial change in any aspect of the organization's financial activities since the end of the period shown above, check the box and attach a detailed explanation

Form 1023
Schedule of Expenses

The Catalysis Club of Chicago

Part IV – Line 15
Contributions, gifts, grants and other amounts paid

Gift Type	2003	2004	2005
Pines Award	1,000	1,000	1,000
Speaker Honorariums	400	600	600
Student Poster Awards	200	200	200
Total	1,600	1,800	1,800

Part IV – Line 16
Disbursement for the benefit of members

Disbursement Type	2003	2004	2005
North American Catalysis Society annual membership fees paid on behalf of Club members.	344	320	320

Part IV – Line 22
Other Expenses

Expense Type	2003	2004	2005
Meals in Meetings	7,948	8,800	8,800
Speaker Travel Expenses	2,161	2,500	2,500
Symposium	2,087	2,300	2,300
Transition Meeting	503	350	350
Other	129	130	130
Total	12,828	14,080	14,080